



**CONESTOGA-ROVERS
& ASSOCIATES**

651 Colby Drive, Waterloo, Ontario, N2V 1C2
Telephone: (519) 884-0510 Fax: (519) 884-0525
www.CRAworld.com

April 24, 2015

Reference No. 039611

Mr. Rosauro del Rosario
EPA Project Manager/Coordinator
United States Environmental Protection Agency (USEPA), Region 5
77 West Jackson Boulevard
Chicago, Illinois
60604

US EPA RECORDS CENTER REGION 5



577099

Dear Mr. del Rosario:

Re: Response to USEPA's Request for Information to Support Five-year Review
Himco Site, Elkhart, Indiana (Site)

On behalf of the Performing Settling Defendants (PSDs), collectively known as the Himco Site Trust, Conestoga Rovers & Associates (CRA) has prepared this letter in response to your February 17, 2015 letter with comments on the Initial Five-Year-Review (FYR) for the above captioned Site. CRA understands that the U.S. Environmental Protection Agency (USEPA) completed this review with assistance from the Indiana Department of Environmental Management (IDEM) and the U.S. Army Corps of Engineers (USACE). For clarity, your comments have been reproduced verbatim from the February 17, 2015 letter, and are shown in italic font, followed by CRA's response.

Institutional Controls (ICs)

Comment No. 1

Copies of all deed restrictions, restrictive covenants, and other IC instruments that are in effect for the Site. These include all the ICs in place for those residents that were provided alternate water (city water) as part of the final remedy for the Site and any deed restrictions or similar mechanisms that are in effect for the various parcels constituting the Site;

CRA Response No. 1

There are 47 properties surrounding the Himco Site that require Environmental Restrictive Covenants (ERCs) and Access Agreements related to the Site. The PSDs have obtained signed Access Agreements from 43 of the 47 properties and ERCs from 42 of the 47 properties surrounding the Site. The PSDs have made numerous attempts to obtain signed ERCs and





**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 2 -

Access Agreements since 2008, and it is unlikely that the five (5) remaining ERCs will be obtained from the current property owners. The PSDs retained Faegre Baker Daniels to assist with this work. A summary of Faegre Baker Daniels' correspondence with the five (5) remaining property owners is provided in Attachment 1.

The PSDs recently became aware that JPMorgan Chase & Co. took over ownership of the former Saleh property (28399 County Road 10, Elkhart, IN) by sheriff deed in Fall 2014. Faegre Baker Daniels has been in communications with assorted attorneys for/at JPMC since the Fall 2014; however, they have not been able to obtain a ERC and/or Access Agreement for the Saleh property.

The PSDs have previously provided USEPA with electronic copies of all of the signed ERCs and Access Agreements in a September 11, 2012 memorandum, which is attached as Attachment 1.

Comment No. 2

What, if any, additional ICs are necessary to ensure that the remedy is protective, in compliance with the ROD Amendment and Consent Decree; and

CRA Response No. 2

In accordance with Section IX of the Consent Decree (Civil Action No. 2:07-cv-304-TS) (CD), the PSDs have implemented institutional controls for the Site and for properties surrounding the Site as part of the RD/RA construction. As noted in CRA Response No. 1, there are five (5) properties that have not signed ERCs. The PSDs will continue attempts to secure these remaining ERCs; however, it is unlikely that the five (5) remaining ERCs will be obtained from the current property owners. The PSDs will assess the need for additional institutional controls for properties east and south of the Site subsequent to future groundwater investigations.

No other additional IC's are considered to be necessary at this time.

Comment No. 3

A determination of the enforceability of the IC instruments that are in effect. Specifically, assess whether such instruments are enforceable under State and/or Federal authorities and the need for intending such instruments in light of recent changes in State/Federal on such matters (e.g., UECA, State/Federal policies or guidance);



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 3 -

CRA Response No. 3

It is our understanding that Indiana has not adopted the Uniform Environmental Covenants Act (UECA). However, we further understand that ERCs remain enforceable pursuant to Ind. Code § 13-14-2-6 and Ind. Code § 13-25-4-24. Also, in light of USEPA and IDEM's prior approval of the templates for the ERCs and the Access Agreements utilized (and the lack of a noted change in the requirements for the same), the PSDs do not see any need for amending such instruments.

Groundwater

Comment No. 4

An analysis of the groundwater data collected from completion of the remedial action to the present. This includes, but is not limited to, a trend analysis to determine if contaminants of concern (e.g., arsenic, benzene, iron, etc.) have been trending upwards or downwards since the remedy was implemented in 2011. As part of this effort, Bayer shall provide charts/graphs illustrating the trend for each contaminant of concern;

CRA Response No. 4

CRA reviewed the groundwater data for the Site and completed a trend analysis on the analytes currently included in the Groundwater Monitoring Program (GMP) for the Site. The 18 analytes include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals and general chemistry parameters. Groundwater data used for the analysis were collected from December 2010 to September 2014 from the wells currently included in the GMP that monitor the Upper, Intermediate and Lower Aquifers. Of the total of 486 data sets (i.e., 27 wells x 18 analytes) available for trend testing, 211 data sets were not tested for trends due number of non-detects (i.e. more than 50 percent). Of the remaining 275 data sets, 213 did not have a statistically significant trend and 62 data sets were found to have a statistically significant trend (46 decreasing and 16 increasing).

Decreasing trends were identified in 10 percent of the data sets for 1,1-dichloroethane (1,1-DCA), arsenic, barium, benzene, calcium, carbon disulfide, chloride, iron, manganese, sodium and sulfate data from selected monitoring wells in all three aquifers (mainly in the Upper and Intermediate Aquifer compliance wells). For parameters with decreasing trends, the



CONESTOGA-ROVERS
& ASSOCIATES

April 24, 2015

Reference No. 039611

- 4 -

September 2014 concentration and a comparison to the Groundwater Remedial Action Objectives (GW RAOs) are as follows:

Analyte	Aquifer	Well	September 2014 Concentration ($\mu\text{g/L}$)	GW RAO ($\mu\text{g/L}$)	Percentage of GW RAO
Benzene	Upper	WT101A	0.59 J	5	12%
Sulfate	Upper	WT101A	72000	250000	29%
Iron	Lower	WT101C	370	26000	1%
Manganese	Lower	WT101C	15 U	1140	1%
Sodium	Lower	WT101C	18000	150000	12%
Chloride	Lower	WT101C	2200	250000	1%
Manganese	Intermediate	WT101D	43	1140	4%
Barium	Intermediate	WT101E	45 J	2000	2%
Sulfate	Upper	WT102A	38000	250000	15%
Barium	Upper	WT106A	32 J	2000	2%
Sodium	Upper	WT106A	22000	150000	15%
Barium	Intermediate	WT106B	98 J	2000	5%
Manganese	Intermediate	WT106B	48	1140	4%
Sodium	Intermediate	WT106B	27000	150000	18%
Sulfate	Intermediate	WT106B	76000	250000	30%
Iron	Upper	WT111A	1300	26000	5%
Manganese	Upper	WT111A	360	1140	32%
Sodium	Upper	WT111A	13000	150000	9%
Chloride	Upper	WT111A	12000	250000	5%
Sulfate	Upper	WT111A	120000	250000	48%
Sulfate	Upper	WT114A	33000	250000	13%
1,1-Dichloroethane	Intermediate	WT114B	1.1	240	0.5%
1,1-Dichloroethane	Intermediate	WT114C	1.5	240	1%
Barium	Intermediate	WT114C	58 J	2000	3%
Manganese	Intermediate	WT114C	28	1140	2%
Sulfate	Intermediate	WT114C	76000	250000	30%
Carbon disulfide	Upper	WT115B	1.4 U	10000	0%
Arsenic	Upper	WT115B	1.0 U	10	10%
Manganese	Upper	WT115B	15 U	1140	1%



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 5 -

Analyte	Aquifer	Well	September 2014 Concentration ($\mu\text{g/L}$)	GW RAO ($\mu\text{g/L}$)	Percentage of GW RAO
Barium	Upper	WT115C	40 J / 39 J	2000	2%
Calcium	Upper	WT115C	100000 / 100000	250000	40%
Manganese	Upper	WT115C	57 / 56	1140	5%
Sulfate	Upper	WT116A	280000	250000	112%
Manganese	Upper	WT119B	110	1140	10%
Arsenic	Intermediate	WT120B	5.8	10	58%
Calcium	Intermediate	WT120B	73000	250000	29%
Manganese	Intermediate	WT120B	220	1140	19%
Sulfate	Intermediate	WT120B	40000	250000	16%
1,1-Dichloroethane	Upper	WT121A	1.5 / 1.6	240	1%
Calcium	Upper	WT121A	83000 / 85000	250000	33%
Manganese	Upper	WT121A	51 / 52	1140	4%
Chloride	Upper	WT121A	58000 / 58000	250000	23%
Benzene	Upper	WT122A	0.25 J	5	5%
Manganese	Intermediate	WT121B	31	1140	3%
Sulfate	Intermediate	WT122B	100000	250000	40%
Iron	Lower	WTE3	110	26000	0.4%

These decreasing trends are indicative of improving groundwater quality near the Site.

Increasing trends were identified in 3 percent of the data sets for 1,1-DCA , barium, carbon disulfide, chloride, cis-1,2-DCE , manganese, sodium, and vinyl chloride, in all three aquifers (mainly in the Upper and Intermediate Aquifers). The following table provides the increasing trends, the September 2014 concentration and a comparison to the GW RAOs:

Analyte	Aquifer	Well	September 2014 Concentration ($\mu\text{g/L}$)	GW RAO ($\mu\text{g/L}$)	Percentage of GW RAO
1,1-DCA	Upper	WT106A	3.5	240	1.5%
Barium	Intermediate	WT121B	450	2,000	22.5%



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 6 -

Analyte	Aquifer	Well	September 2014 Concentration ($\mu\text{g/L}$)	GW RAO ($\mu\text{g/L}$)	Percentage of GW RAO
Carbon disulfide	Intermediate	WT120B	1.0	10,000	0.01%
Chloride	Intermediate	WT115C	45	250	18%
Chloride	Upper	WT101E	34	250	13.6%
cis-1,2-DCE	Upper	WT115C	0.52	70	0.7%
cis-1,2-DCE	Upper	WT116A	2.6	70	3.7%
Manganese	Upper	WT115A	530	1,070	50%
Manganese	Upper	WT116A	1,600	1,070	150%
Manganese	Upper	WT122A	820	1,070	77%
Manganese	Lower	WTE3	47	1,140	4%
Sodium	Intermediate	WT101D	21,000	150,000	14%
Sodium	Intermediate	WT102B	31,000	150,000	21%
Vinyl chloride	Upper	WT122A	1.5	2	75%
Vinyl chloride	Intermediate	WT106B	1.1	2	55%
Vinyl chloride	Intermediate	WT122B	0.89	2	44.5%

Vinyl chloride is a daughter product of the degradation of chlorinated solvents. Since its GW RAO is relatively low (2 microgram per litre [$\mu\text{g/L}$]) and close to the detection limit (1 $\mu\text{g/L}$), the recent detections of vinyl chloride are close to the GW RAO and increasing trends should be monitored closely. The most recent concentrations (September 2014) for other VOCs range from 0.7 to 3.7 percent of their respective GW RAOs and are therefore less critical. For inorganics, recent manganese concentrations in the samples collected from the Upper Aquifer wells where increasing trends are identified as close to or greater than the GW RAO (1,070 $\mu\text{g/L}$) while the other general chemistry and metals parameters are present at concentrations less than 22.5 percent of their respective GW RAOs.

Please refer to Attachment 2 for the trend analysis methodology, plots of the contaminant concentration versus time and tables detailing the trends analysis.



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 7 -

Comment No. 5

As assessment on whether further investigation/response action is warranted on those contaminants which have exceeded groundwater cleanup criteria (e.g., arsenic, and iron, etc.) located downgradient from Site boundaries. In particular, EPA and IDEM are concerned with off-site downgradient arsenic concentrations that are slightly above the cleanup level. While those arsenic concentrations appear to be stable, as evidenced by the sampling results since the time of the baseline readings in 2011, we would like confirmation that no groundwater exposure to arsenic above the cleanup level is occurring downgradient of monitoring wells WT106, WT121, or WT114; and,

CRA Response No. 5

CRA queried the Indiana Department of Natural Resources (IDNR) water well record database to review and identify the location of existing water supply wells in the vicinity of the Intermediate Aquifer arsenic plume. Figure 1 presents the results of the IDNR water well record database query. The IDNR water well record database does not provide reliable information regarding existing water well records for the following reasons:

- Some wells are not included in the database
- Well locations are not accurate
- Wells that are abandoned are not noted as such and/or have not been removed from the database

Therefore, to confirm the status of groundwater users near the Intermediate Aquifer arsenic plume, CRA, on behalf of the Himco Site Trust, will complete a door-to-door survey of residences and industrial/commercial properties near the Site, as shown on Figure 1. If CRA identifies any water supply wells during the survey, CRA will attempt to determine if a water well record exists for the well. CRA will also request permission from the property owner to collect a groundwater sample from each well for arsenic analysis.

In conjunction with the door-to-door survey, CRA will contact the City of Elkhart to determine if there is a map of city water mains and service connections, and/or a list of water ratepayers. CRA will review this list to identify the properties that are currently connected to the municipal drinking water supply.



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 8 -

Comment No. 6

Whether or not a change in frequency of sampling or list of contaminants being monitored is appropriate, given the data presented so far.

To the extent possible and minimizing the effort used for this activity, please use existing data from the annual groundwater monitoring reports (2011-Present).

CRA Response No. 6

CRA recommends that the GMP for the Site continues on a semi-annual basis and includes the following analytes:

Volatile Organic Compounds (VOCs)

- Benzene
- 1,1-Dichloroethane (1,1-DCA)
- cis-1,2-Dichloroethene (cis-1,2-DCE)
- Vinyl chloride
- Carbon disulfide

Metals

- Aluminum
- Arsenic
- Barium
- Beryllium
- Calcium
- Iron
- Lead
- Manganese
- Mercury
- Sodium



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 9 -

General Chemistry

- Sulfate
- Chloride

CRA recommends that analysis of bis(2-ethylhexyl)phthalate be removed for the semi-annual GMP based on the following rational.

The Consent Decree states that the Himco Site Trust should "prevent the use of groundwater that contains Site-related carcinogens and non-carcinogens in excess of MCLs." Bis(2-ethylhexyl)phthalate was detected in 12 of 303 (4.0 percent) of the routine groundwater monitoring samples collected since March 2011. No samples had concentrations greater than its GW RAO of 6 µg/L since March 2011. Historically, bis(2-ethylhexyl) phthalate has been detected in groundwater samples that are widely dispersed across the Site, both laterally and vertically, and typically at low concentrations. This is not the pattern that a distinct high concentration source of SVOCs would create, which indicates that there is not a plume of bis(2-ethylhexyl)phthalate emanating from the Site. In fact, the presence of bis(2-ethylhexyl)phthalate in historic groundwater samples collected from monitoring wells at relatively large distances both upgradient and downgradient of the Site suggests that the detected concentrations in groundwater samples from the Site may not be completely, if at all, attributable to Site activities.

Bis(2-ethylhexyl)phthalate has also been detected in laboratory method blanks. When this occurs, it indicates that the sample detections are likely artifacts of the laboratory sample preparation and/or analysis procedure. Phthalic acid esters, such as bis(2-ethylhexyl)phthalate, are added to certain polymers to impart desirable physical properties to the final "plastic" product. Phthalates have long been recognized as common contaminants potentially found in the laboratory and field sampling equipment. Eliminating sources of bis(2-ethylhexyl) phthalate and other contaminants in labware and reagents used in the laboratory is an important component of the project laboratory's quality assurance program.

The presence of bis (2-ethylhexyl) phthalate in blank samples and in groundwater samples at relatively large distances both upgradient and downgradient of the Site indicates that the detected values at the Site are not attributable to Site activities.



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 10 -

Based on the above rational, CRA concludes that further groundwater monitoring for bis(2-ethylhexyl) phthalate is no longer warranted at this time.

Remedy Implementation

Comment No. 7

An update on efforts to remediate elevated methane levels;

CRA Response No. 7

Upon completion of the Remedial Design/Remedial Action (RD/RA) construction in September 2012, CRA commenced quarterly soil gas monitoring in accordance with the Final Operations and Maintenance Plan (Final O&M Plan) (CRA, 2012). Upon observing methane concentrations at select soil gas probes greater than action levels in the Final O&M Plan, CRA commenced contingency soil gas monitoring. CRA implemented the Methane Investigation and Monitoring Plan (MIMP) in December 2012, as approved by USEPA on November 6, 2012. The purpose of the MIMP was to further delineate the potential extent of the methane detected within the vicinity of existing SGPs 107, 110, and 114, where methane was detected at elevated concentrations in September and October 2012. The MIMP consisted of installation of seven (7) new soil gas probes in December 2012 and weekly monitoring for 4 weeks.

CRA implemented two separate methane remedial action plans (MRAPs) to address continued elevated methane levels at the Site in 2013 and 2014.

Table 1 and Table 2 present the summary of the methane monitoring data for the soil gas probes and passive ventilation trench (PVT) from 2012 to present.

MRAP-2013

Methane and hydrogen sulfide were detected at concentrations greater than the action levels (5 percent and 4.4 percent by volume, respectively) in soil gas probes (SGPs) 107, 108, 109, 114, 115, 116, and 118 between September 2012 and January 2013. The MRAP-2013 involved the installation of two PVT sections along the south and west boundaries of the Site in 2013, as shown on Figures 2 and 3, respectively. The new PVTs were installed between soil gas probes SGPs 107, 108, 109, and SGPs 14, 15, and 16 along the southern portion of the landfill and SGPs



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 11 -

14, 15, and 16 and the western PVT between SGPs 114 and 119S/D. The MRAP-2013 construction began in October 2013 and was completed in November 2013.

Investigation of SGP-117S

CRA completed a bar hole investigation around SGP-117S in July 2014 to further delineate the extent of methane migration along the south property line. CRA observed that an existing natural peat layer with significant organic matter content was contributing to the presence of methane in the soil gas. Field data indicated that methane does not migrate more than 20 feet south towards the residence and SGP-27S/D remain at zero percent methane.

MRAP-2014

In response to USEPA's August 19, 2014 correspondence, the Himco Site Trust developed the MRAP-2014 to address methane conditions in the vicinity of SGP-117S, as well as methane concentrations along the east (at SGP-100) and west (at SGP-118) of the Site, respectively.

As approved by USEPA on September 30, 2014, CRA extended the PVT along the south and east boundaries of the Site. The PVTs were extended north along the western side of the landfill (north of PVT-21), a connective piece of PVT was installed (between PVTs 17 and 18) along the southern portion of the landfill that is also south of SGP-117S/D, and extended the PVT north along the eastern side of the landfill (north of PVT-1). The MRAP-2014 construction was completed in December 2014. Figures 4 through 7 present the locations of the PVT along the eastern, southeastern, south, and west, respectively.

Current Status

The SGP network has been monitored three times since the completion of the MRAP-2014 activities, and monthly sampling will continue until June 2015 (consisting of 6 monthly monitoring rounds). SGPs 114, 115, 116, and 118 had methane concentration greater than the action level (5 percent) during the January, February and March 2015 events; however SGPs 115, 116, and 118 are within the limit of waste. SGPs 119S and 119D, south of SGP-114, were below the action level (both read 0% methane). CRA will provide the soil gas data to USEPA following data collection and provide USEPA a summary report 30 days following the final soil gas monitoring in June 2015.



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 12 -

Comment No. 8

A discussion on ongoing operation and maintenance activities at the Site, including, but not limited to, discussion of the condition of the cap, the passive vent trench (PVT) system, fencing, monitoring wells, and gas probes, etc.; and An indication if repairs to any remedy component described above have been necessary or are necessary.

CRA Response No. 8

The condition of the cover system, PVT system, and ancillary features are discussed below.

Cover System

The cover system is intact with vegetation growth over its entire surface. There are no significant indications of erosion, exposure of waste, or washouts. Minor repairs will be completed to the cover system as required by the O&M inspection results. The clean spoils from the PVT trenching activities will be placed on the crown of the landfill as per previous discussions with USEPA. The clean spoils will be covered with topsoil and seeded during the spring/summer of 2015.

PVT System

The PVT system is functioning as intended and has required minimal maintenance. The wind turbines require quarterly inspection for the beginnings of bird nests (straw entanglement at the top), and ice formation in the late fall that has prevented turbine movement. The PVT system has not required additional O&M since its installation.

Ancillary Features

Ancillary features of the Site consist of: the Site perimeter fence, soil gas probes, and Site access road.

The Site perimeter fence has been repaired periodically due to tree limbs falling on the top rail, and trespassers cutting the fence to gain access to the Site. The concrete pads for SGPs 102, 103, 108, 109, 110, 112, and 113 have been replaced. Minor repairs are required for SGP-108, SGP-109, SGP-111 and SGP-115 as the riser pipes have heaved slightly and restrict the protective casing lid, per the March 2015 O&M inspection. CRA will repair the soil gas probes in



**CONESTOGA-ROVERS
& ASSOCIATES**

April 24, 2015

Reference No. 039611

- 13 -

spring/summer of 2015. The PVT risers and vents are in generally good condition. The installation of the PVT vent boxes for PVT 22 through PVT 36, which were installed as part of the PVT extensions completed in December 2014, will be completed in spring/summer of 2015. CRA has placed additional stone the perimeter access road in some locations to address potholes. Additional repairs to the access road, per the March 2015 O&M inspection, are scheduled for spring/summer of 2015.

We trust that the information provided above meets your needs at this time. Please contact me at (519) 884-0510 if you have questions or require additional information.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

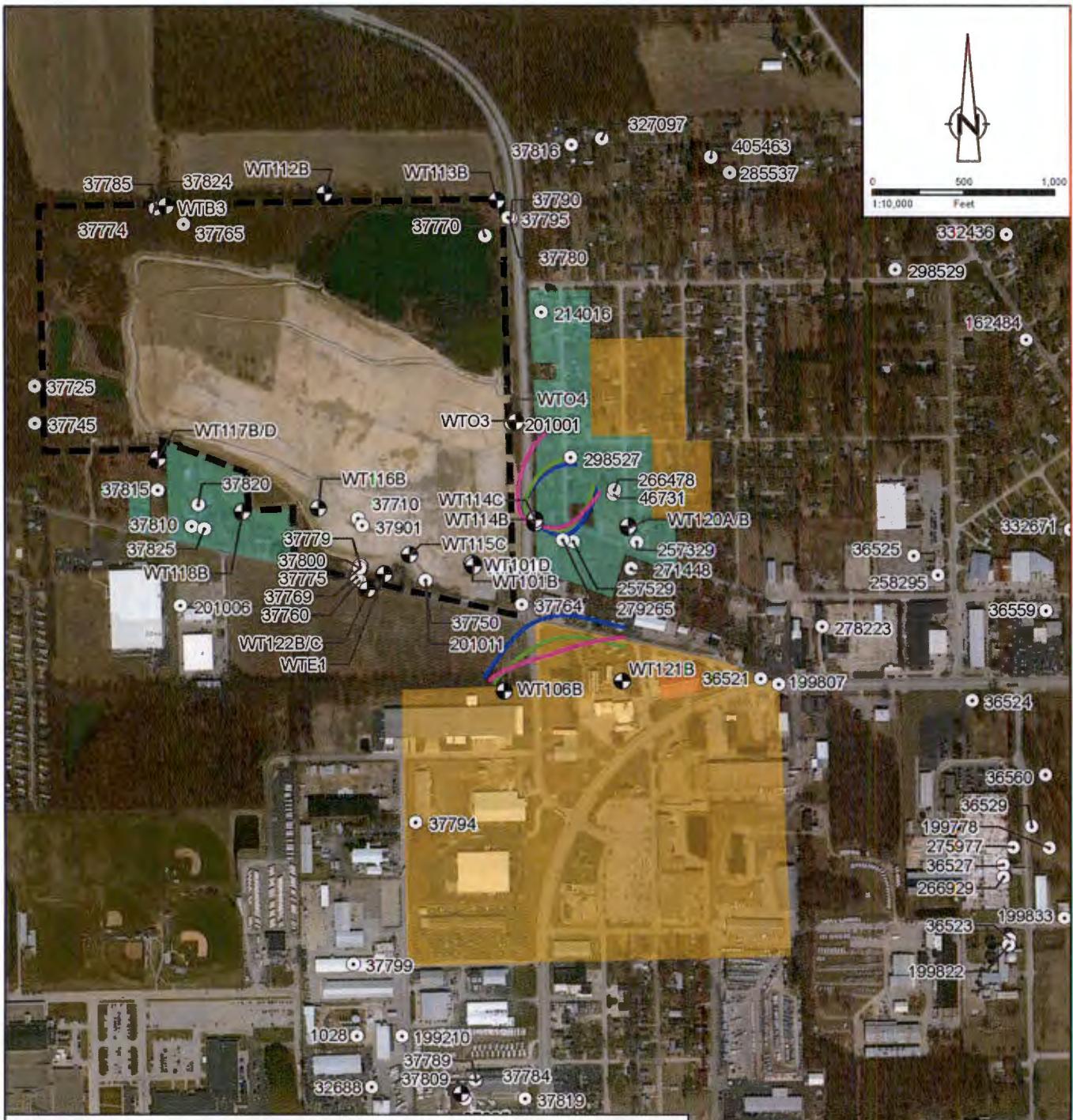
A handwritten signature in black ink that reads "A. Van Norman".

Alan W. Van Norman, P. Eng.

HS/mg/54

Encl.

cc: John Matson, USEPA
Josh Decktor, Bayer HealthCare, Project Coordinator
Tom Lenz, Bayer HealthCare, Alternate Project Coordinator
Scott Krall, Bayer HealthCare
Doug Petroff, IDEM (2 copies)
Christopher Fassero, USACE (3 copies)
Alan Deal, CRA (via email)
Douglas Gatrell, CRA (via email)



LEGEND

- | | |
|---|---|
| ● MONITORING WELL | 10 — ARSENIC CONCENTRATION CONTOUR
(µg/L) (SEPTEMBER-OCTOBER 2011) |
| ○ WATER WELL RECORD | 10 — ARSENIC CONCENTRATION CONTOUR
(µg/L) (SEPTEMBER 2013) |
| 37774 WELL RECORD NUMBER | 10 — ARSENIC CONCENTRATION CONTOUR
(µg/L) (APRIL 2014) |
| ■ AREA OF PROPOSED
DOOR-TO-DOOR SURVEY | GW RAO FOR ARSENIC IS 10 µg/L |
| ■ RESIDENCES WITH
MUNICIPAL WATER SUPPLY | |

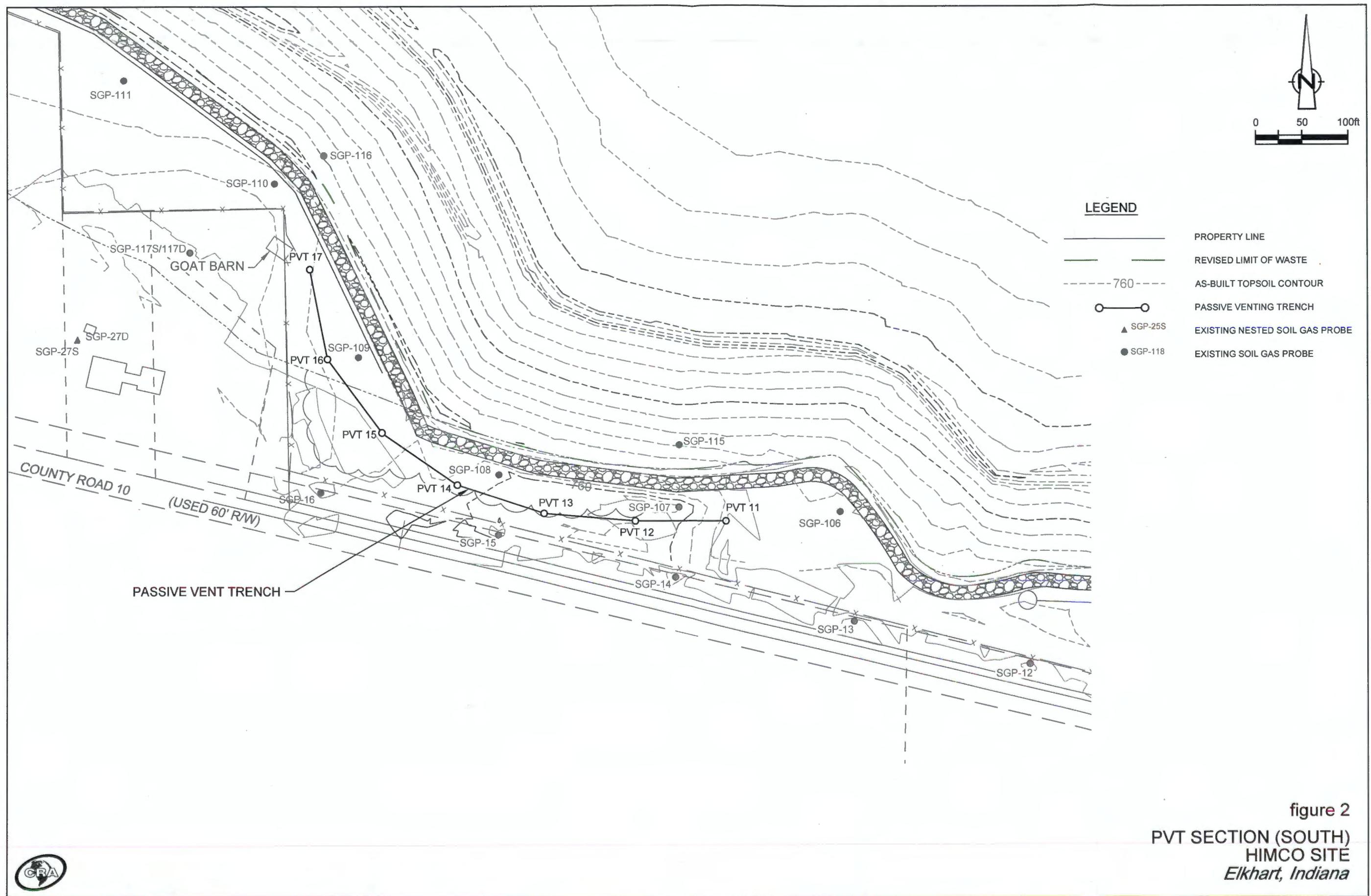
Source: Microsoft product screen shot(s) reprinted with permission from Microsoft Corporation, Acquisition Date Unknown, Accessed 2015; Wells : Indiana Department of Natural Resources, Coordinate System: NAD 1983 UTM Zone 16N

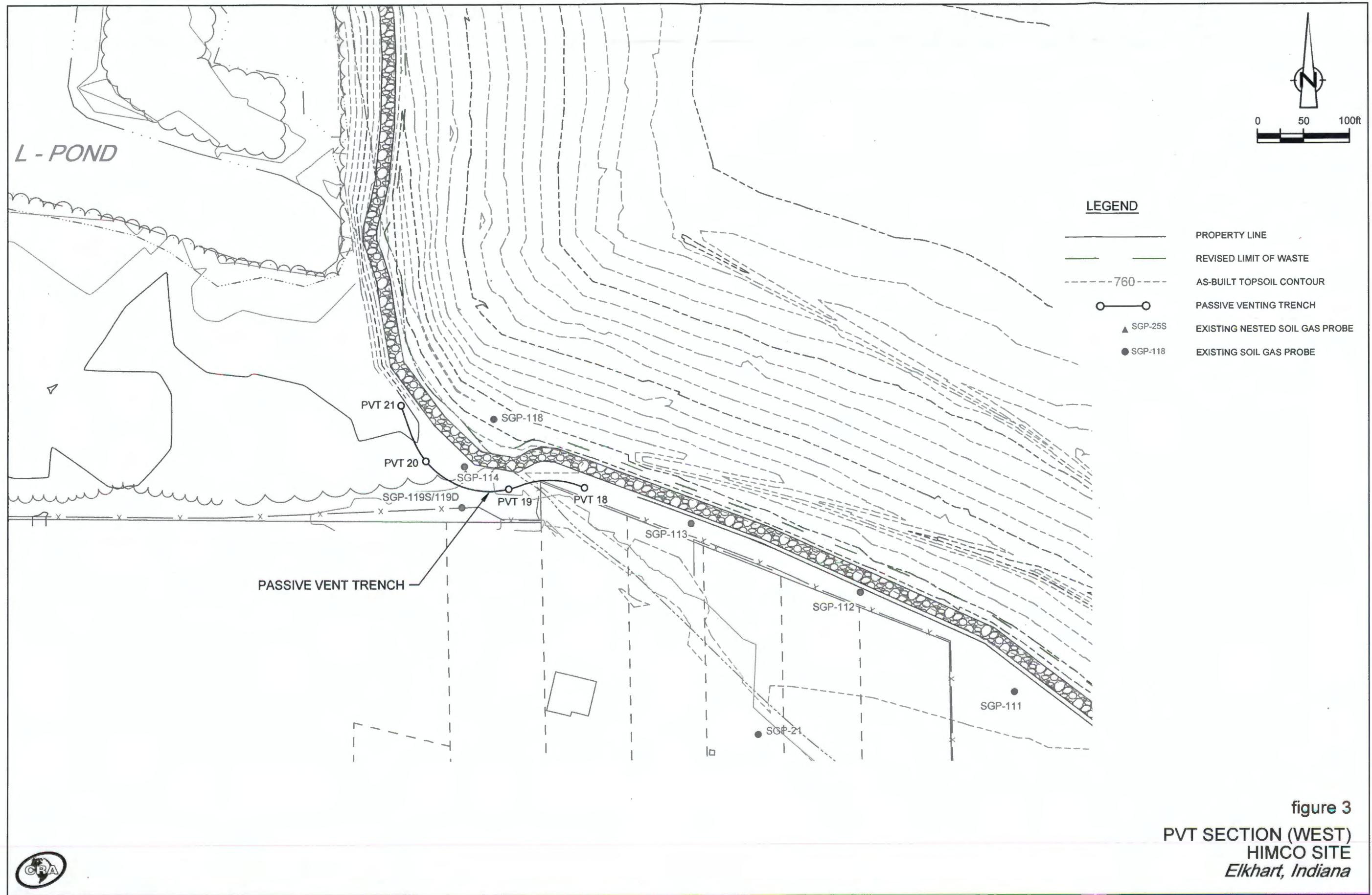
figure 1

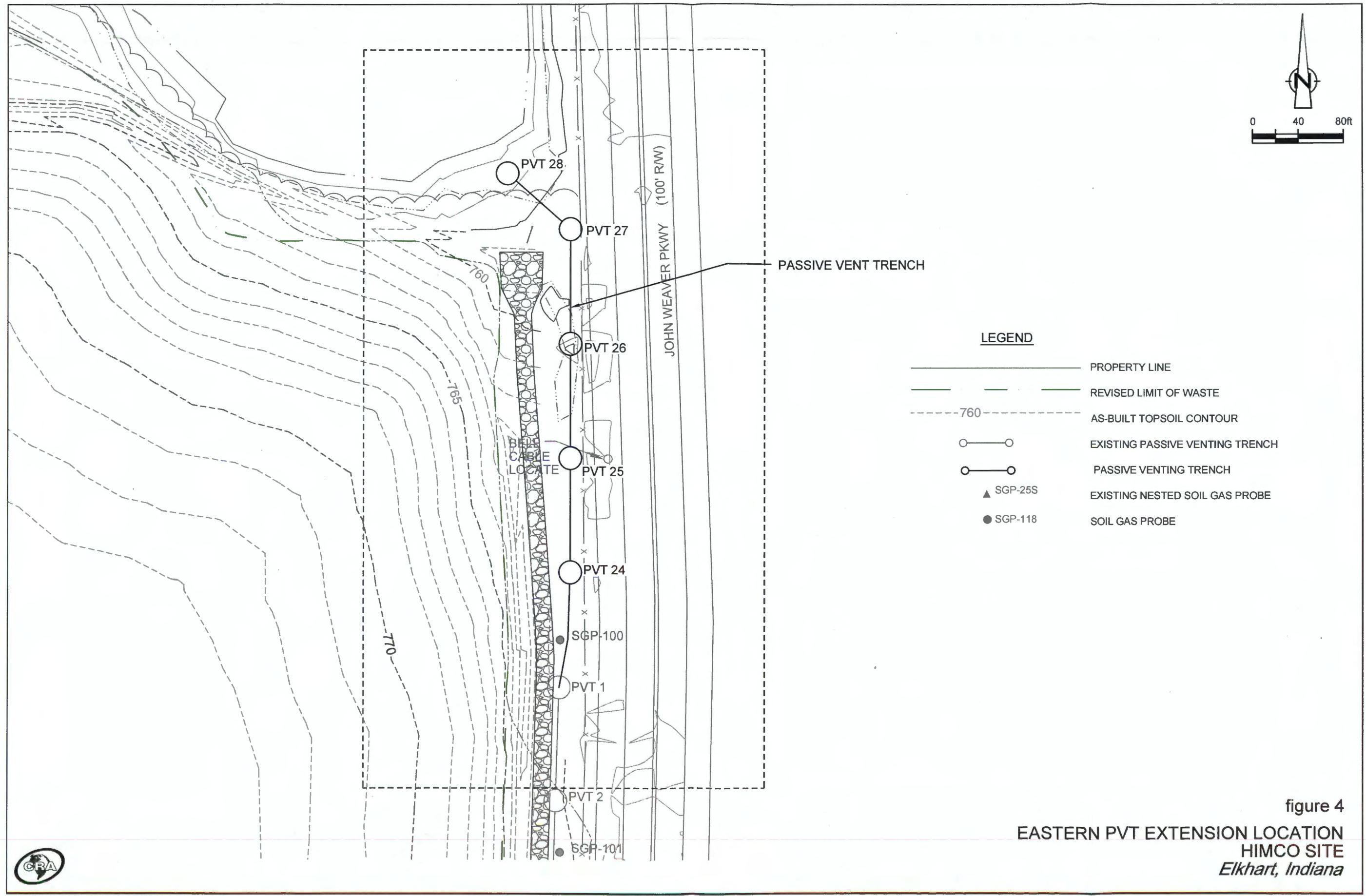


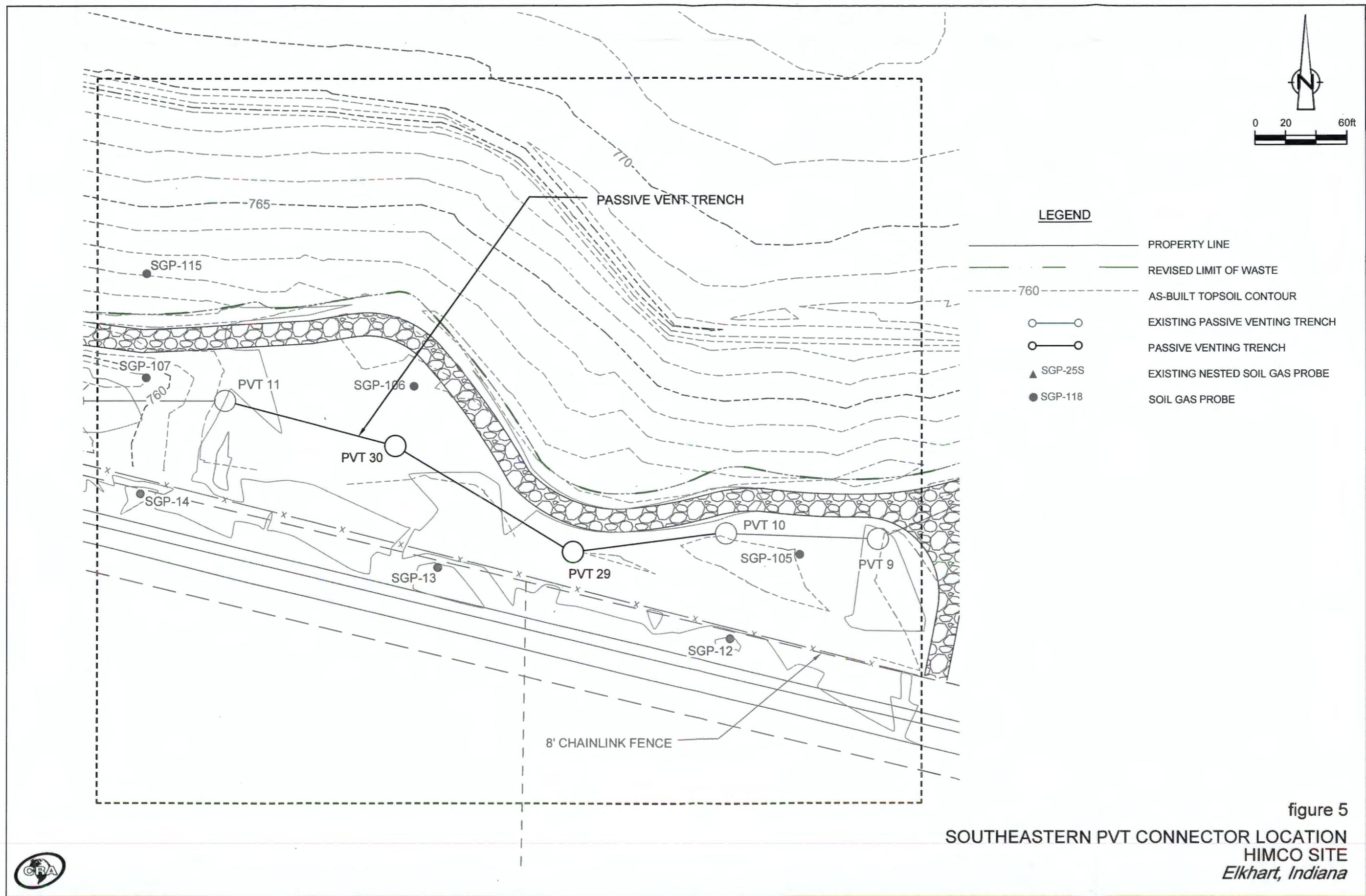
NOTE: CONTOURS WERE CREATED BY SURFER,
VERSION 10, SURFACE MAPPING SYSTEM
(GOLDEN SOFTWARE, INC., 2012).

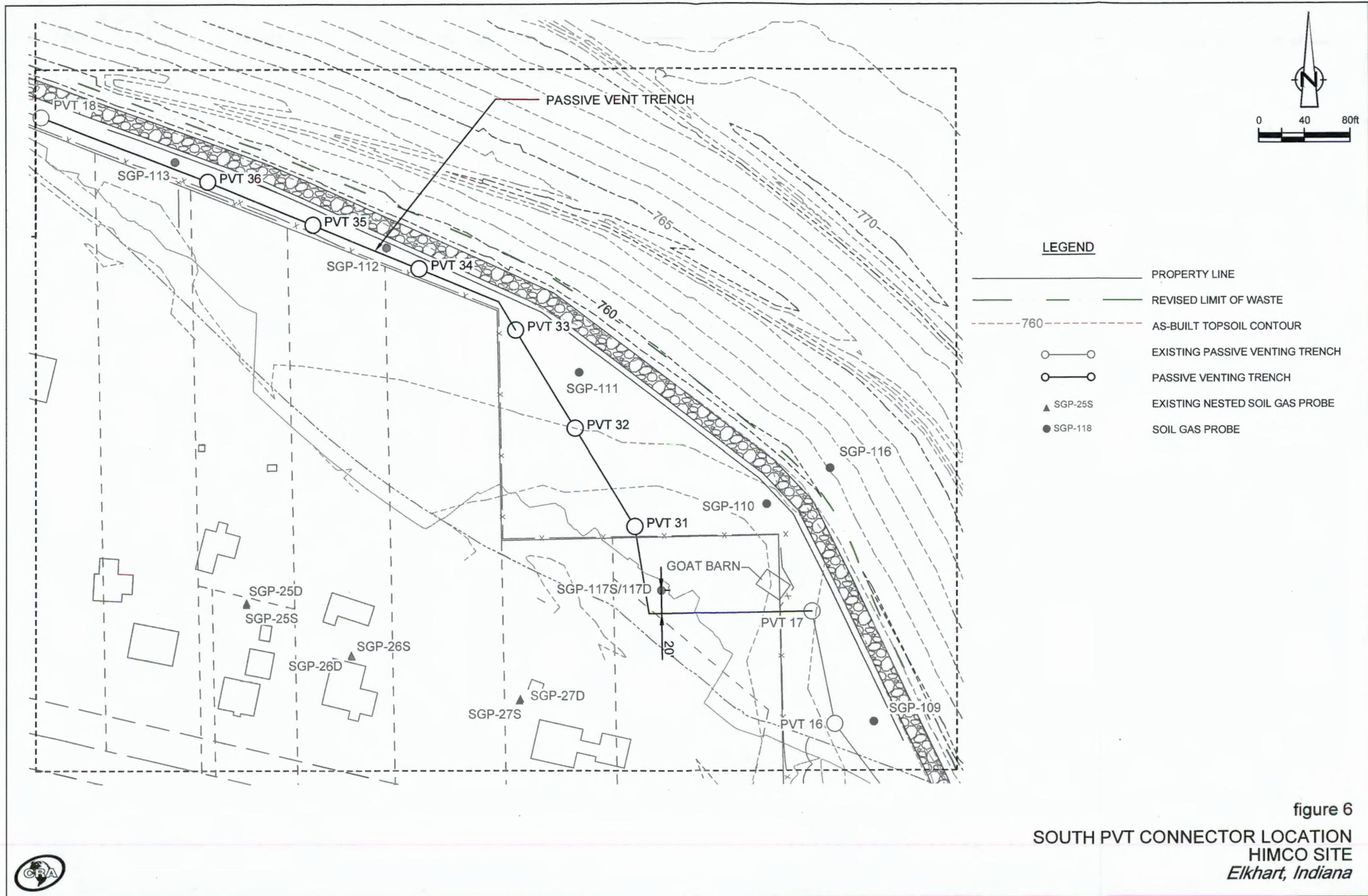
WELL LOCATION MAP
HIMCO SITE
Elkhart, Indiana











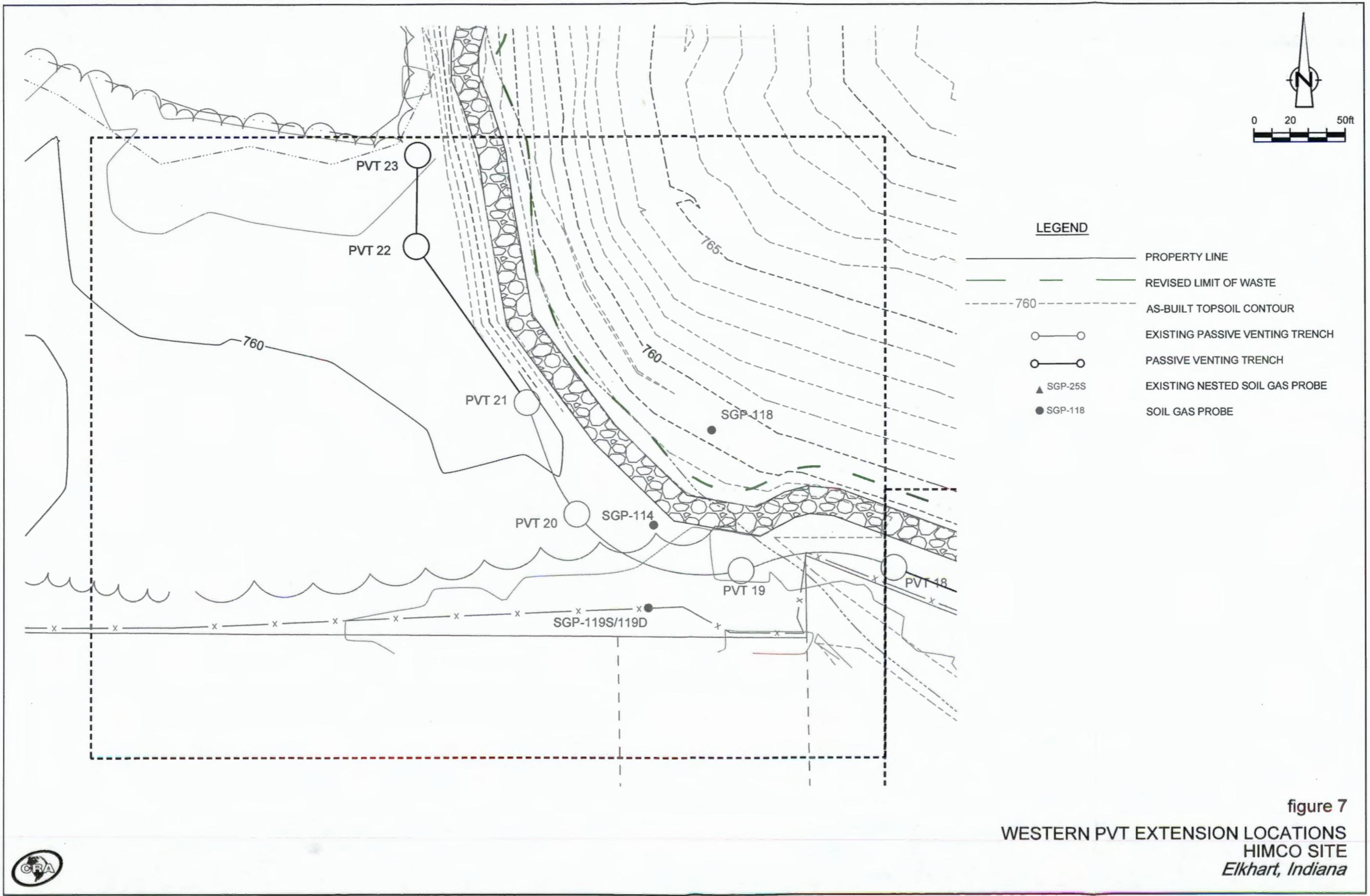


TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
SGP-100	9/21/2012	0.0	0.0	6.1	16.3	0
	12/28/2012	0.0	2.1	7.4	15.4	0
	3/27/2013	0.0	3.4	6.2	18.8	0
	6/27/2013	0.0	0.3	15.1	6.8	0
	9/25/2013	0.0	0.1	6.0	16.9	0
	12/23/2013	0.0	0.5	6.3	16.1	0
	3/27/2014	0.0	2.6	9.4	9.1	0
	6/26/2014	0.0	28.8	35.9	0.0	0
	6/27/2014	0.0	22.2	38.7	0.0	0
	6/30/2014	0.05	5.9	30.4	0.0	0
	7/1/2014	0.0	11.1	31.3	0.1	0
	7/2/2014	0.0	13.3	32.3	0.1	1
	7/3/2014	0.0	4.5	28.6	0.0	0
	7/7/2014	0.0	0.2	24.6	1.2	0
	7/8/2014	0.0	0.4	25.4	0.9	0
	7/9/2014	0.0	0.0	22.1	3.7	0
	7/10/2014	0.0	0.0	17.9	6.8	0
	7/11/2014	0.01	0.0	16.0	8.2	0
	7/17/2014	-0.01	0.0	15.7	7.9	0
	7/24/2014	0.0	0.0	8.1	14.0	1
	7/31/2014	0.0	0.0	7.6	14.2	0
	9/24/2014	0.0	0.0	11.4	11.9	0
	12/12/2014	0.0	0.0	14.3	8.7	0
	1/30/2015	-0.06	0.0	2.7	16.3	0
	2/24/2015	0.0	0.0	3.6	15.7	0
	3/30/2015	-0.03	0.3	3.6	16.2	0
SGP-101	9/21/2012	0.0	0.0	4.0	17.0	0
	12/28/2012	0.0	0.1	0.2	20.2	0
	3/27/2013	0.0	0.0	0.2	21.9	0
	6/27/2013	0.0	0.0	3.1	16.9	0
	9/25/2013	0.0	0.0	2.0	18.9	0
	12/23/2013	0.0	0.0	0.7	20.6	0
	3/27/2014	0.0	0.0	0.3	20.7	0
	6/26/2014	0.0	0.0	2.2	17.5	0
	6/30/2014	0.05	0.0	1.5	19.9	0
	7/1/2014	0.0	0.0	1.4	18.9	0
	7/2/2014	0.0	0.0	1.2	18.8	1
	7/3/2014	0.0	0.0	2.0	18.5	0
	9/24/2014	0.0	0.0	1.2	18.8	0
	12/12/2014	0.0	0.0	0.4	21.3	0
	1/30/2015	0.0	0.0	0.5	17.4	0
SGP-102	2/24/2015	0.0	0.0	0.2	17.3	0
	3/30/2015	0.0	0.0	0.3	19.9	0
	9/21/2012	0.0	0.0	3.8	16.1	0
	12/28/2012	0.0	0.0	0.9	20.0	0
	3/27/2013	0.0	0.0	0.7	21.6	0
	6/27/2013	0.0	0.0	2.9	16.3	0
	9/25/2013	0.0	0.0	2.9	15.8	0

TABLE 1

SOII. GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	12/23/2013	0.0	0.0	2.3	20.0	0
	3/27/2014	0.0	0.0	0.6	19.6	0
	6/26/2014	0.0	0.0	3.6	16.1	0
	6/30/2014	0.05	0.0	3.8	17.8	0
	7/1/2014	0.0	0.0	3.5	15.5	0
	7/2/2014	-0.01	0.0	3.5	16.1	0
	7/3/2014	0.0	0.0	3.4	17.5	0
	9/24/2014	0.0	0.0	2.2	17.6	0
	12/12/2014	0.0	0.0	1.7	19.3	0
	1/30/2015	-0.01	0.0	1.3	16.7	0
	2/24/2015	0.00	0.0	1.0	18.3	0
	3/30/2015	0.00	0.0	0.9	17.9	0
SGP-103	9/21/2012	0.0	2.6	9.7	0.3	0
SGP-103	12/28/2012	0.0	0.2	5.9	1.4	0
SGP-103	3/27/2013	0.0	0.0	4.1	7.1	0
SGP-103	6/27/2013	0.0	0.0	10.6	1.4	0
SGP-103	9/25/2013	0.0	0.0	9.8	6.2	0
SGP-103	12/23/2013	0.0	0.0	6.2	8.4	0
SGP-103	3/27/2014	0.0	0.0	0.0	20.4	0
SGP-103	6/26/2014	0.0	0.0	9.1	6.4	0
SGP-103	6/30/2014	0.0	0.0	10.2	4.8	0
SGP-103	7/1/2014	0.0	0.0	9.8	4.4	0
SGP-103	7/2/2014	0.0	0.0	10.1	4.5	0
SGP-103	7/3/2014	0.0	0.0	10.6	4.4	0
SGP-103	9/24/2014	0.0	0.0	5.9	11.7	0
SGP-103	12/12/2014	0.0	0.0	7.7	6.0	0
SGP-103	1/30/2015	0.0	0.1	6.3	6.9	0
SGP-103	2/24/2015	0.0	0.0	5.7	6.0	0
SGP-103	3/30/2015	0.0	0.0	6.0	5.0	0
SGP-104	9/21/2012	0.0	0.0	8.4	12.1	0
SGP-104	12/28/2012	0.0	0.2	3.4	12.6	0
SGP-104	3/27/2013	0.0	0.0	2.5	18.8	0
SGP-104	6/27/2013	-0.3	0.0	7.2	12.5	0
SGP-104	9/25/2013	0.0	0.0	5.0	15.9	0
SGP-104	12/23/2013	-0.02	0.0	1.9	19.8	0
SGP-104	3/27/2014	0.0	0.0	0.6	20.4	0
SGP-104	6/26/2014	0.0	0.0	5.8	13.2	0
SGP-104	6/30/2014	0.0	0.0	7.2	11.6	0
SGP-104	7/1/2014	0.0	0.0	6.8	10.8	0
SGP-104	7/2/2014	0.0	0.0	7.3	10.1	0
SGP-104	7/3/2014	0.01	0.0	7.6	10.3	0
SGP-104	9/24/2014	0.0	0.0	4.4	18.3	0
SGP-104	12/12/2014	0.0	0.0	2.1	19.2	0
SGP-104	1/30/2015	-0.01	0.0	1.4	17.7	0
SGP-104	2/24/2015	0.01	0.0	1.4	19.1	0
SGP-104	3/30/2015	-0.02	0.0	1.2	18.7	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Pressure Gas Quality/Combustible Gas Concentrations

Location	Date	(in H₂O)	Methane %¹	CO2 %¹	O2 %¹	H2S ppm
SGP-105	9/21/2012	0.0	0.0	17.3	4.8	0
	12/28/2012	0.0	0.3	3.4	17.6	0
	3/27/2013	0.0	0.0	5.6	17.6	0
	6/27/2013	0.0	0.0	16.0	4.0	0
	9/25/2013	0.0	0.0	10.4	11.9	0
	12/23/2013	0.0	0.0	6.3	16.0	0
	3/27/2014	0.0	0.0	0.6	19.5	0
	6/26/2014	0.0	0.0	11.3	6.8	0
	6/30/2014	0.03	0.0	12.9	4.6	0
	7/1/2014	0.0	0.0	12.4	4.4	0
	7/2/2014	0.0	0.0	12.9	4.1	0
	7/3/2014	0.0	0.0	13.1	4.0	0
	9/24/2014	0.0	0.0	8.9	11.3	0
	12/12/2014	0.0	0.0	3.6	18.5	0
	1/30/2015	0.0	0.0	4.4	16.0	0
	2/24/2015	0.0	0.0	4.2	17.3	0
	3/30/2015	-0.02	0.0	4.1	17.3	0
SGP-106	9/21/2012	0.0	0.0	13.0	10.9	0
	12/28/2012	0.0	0.7	9.8	15.4	0
	3/27/2013	0.0	3.5	15.8	11.2	0
	6/27/2013	0.0	2.5	27.0	0.1	0
	9/25/2013	0.0	0.0	8.8	13.7	0
	12/23/2013	-0.01	0.0	6.1	16.6	0
	3/27/2014	0.05	0.7	15.4	5.5	0
	6/26/2014	0.01	13.0	29.3	0.1	0
	6/27/2014	0.02	15.2	32.2	0.0	0
	6/30/2014	0.03	11.4	31.5	0.0	0
	7/1/2014	0.03	13.6	31.0	0.1	0
	7/2/2014	0.0	5.0	12.4	8.6	0
	7/3/2014	0.0	8.5	28.8	0.0	0
	7/7/2014	0.01	9.5	29.5	0.0	0
	7/8/2014	0.0	10.3	30.1	0.0	0
	7/9/2014	-0.01	4.6	28.2	0.0	0
	7/10/2014	0.0	3.9	25.4	0.0	0
	7/11/2014	0.0	0.9	24.3	1.3	0
	7/17/2014	0.0	1.1	24.2	1.4	0
	7/24/2014	0.0	0.0	21.0	2.8	1
	7/31/2014	0.0	0.0	16.5	7.5	0
	9/24/2014	0.0	0.0	20.9	1.9	0
	12/12/2014	0.0	0.0	5.2	16.0	0
	1/30/2015	0.0	0.0	2.6	17.5	0
	2/24/2015	0.01	0.0	5.5	14.3	0
	3/30/2015	-0.04	0.0	11.4	10.7	0
SGP-107	9/21/2012	0.0	24.9	32.6	0.9	0
	9/24/2012	0.0	29.6	34.0	0.1	0
	9/25/2012	0.0	29.7	34.6	0.1	0
	9/26/2012	0.0	18.4	29.2	2.2	0
	9/27/2012	0.0	28.1	34.0	0.5	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane % ¹	CO2 % ¹	O2 % ¹	H2S ppm
	9/28/2012	0.0	28.2	33.6	0.0	0
	9/28/2012 ²	0.0	28.0	33.2	0.7	0
	10/1/2012 ³	0.0	29.1	34.6	0.0	0
	10/1/2012 ²	0.0	29.0	34.4	0.3	0
	10/2/2012	0.0	16.2	22.3	3.6	0
	10/3/2012	0.0	19.3	26.7	0.9	0
	10/4/2012	0.0	25.3	32.6	0.0	0
	10/5/2012	0.0	26.5	35.0	0.1	0
	10/12/2012	0.0	20.0	26.4	2.2	0
	10/19/2012	0.0	27.7	32.2	0.9	0
	12/28/2012	0.0	25.1	25.2	0.6	0
	1/3/2013	0.0	24.6	23.8	1.6	0
	1/10/2013	0.0	22.5	24.6	2.2	0
	1/17/2013	0.0	11.6	9.1	11.7	0
	2/28/2013	0.0	0.0	0.2	20.8	0
	3/27/2013	0.0	32.3	16.1	0.8	0
	4/25/2013	0.0	0.1	0.1	20.7	0
	5/29/2013	0.0	28.4	27.4	0.1	0
	6/27/2013	0.0	31.4	32.0	0.0	5
	7/25/2013	0.0	38.8	36.0	0.0	4
	8/29/2013	0.0	33.1	35.2	0.0	4
	9/25/2013	0.0	19.9	3.2	0.5	0
	11/27/2013	0.0	17.7	15.2	0.5	0
	12/17/2013	0.02	4.8	13.8	2.7	0
	12/23/2013	0.18	0.7	1.8	19.2	0
	1/29/2014	0.0	0.5	1.8	0.7	0
	2/25/2014	-0.01	0.4	1.0	4.3	0
	3/27/2014	1.38	0.2	0.3	16.2	0
	4/24/2014	0.01	7.58	13.8	11.6	5
	6/26/2014	-0.47	15.9	8.8	0.3	3
	6/27/2014	0.03	17.8	11.0	2.4	4
	6/30/2014	0.03	27.0	29.0	0.0	18
	7/1/2014	-0.6	22.3	18.4	0.9	23
	7/2/2014	-0.31	3.3	10.1	0.6	1
	7/3/2014	0.01	4.1	11.0	0.3	2
	7/7/2014	0.31	29.7	16.0	0.6	14
	7/8/2014	0.72	18.1	13.9	0.1	4
	7/9/2014	0.0	10.9	14.4	0.4	4
	7/10/2014	0.0	8.1	16.7	0.7	7
	7/11/2014	0.0	12.8	21.5	0.0	10
	7/17/2014	0.01	3.4	13.7	0.2	1
	7/24/2014	0.01	0.0	6.7	9.9	0
	7/31/2014	0.0	6.1	22.4	0.0	6
	9/24/2014	0.0	0.0	6.2	2.0	0
	12/12/2014	0.16	0.2	1.7	16.4	0
	1/30/2015	0.13	0.1	2.0	3.6	0
	2/24/2015	0.0	0.0	3.6	1.3	0
	3/30/2015	0.18	0.5	1.5	2.5	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
SGP-108	9/21/2012	0.0	0.0	9.8	6.7	0
	12/28/2012	1.2	8.6	3.1	2.1	0
	1/3/2013	0.0	8.4	2.7	3.3	0
	1/10/2013	0.0	7.8	2.7	6.6	0
	1/17/2013	0.0	0.5	0.0	19.8	0
	2/28/2013	0.0	0.0	0.2	21.1	0
	3/27/2013	0.0	15.7	5.9	3.6	0
	4/25/2013	0.0	7.6	3.0	11.7	0
	5/29/2013	0.0	6.6	11.5	0.0	0
	6/27/2013	0.0	0.0	8.3	5.0	0
	7/25/2013	0.0	0.2	10.4	4.5	20
	8/29/2013	0.0	0.0	11.1	4.7	1
	9/25/2013	0.0	0.0	3.5	15.4	0
	11/27/2013	0.0	0.8	1.4	19.8	0
	12/17/2013	0.05	9.7	7.3	2.3	0
	12/23/2013	-0.05	0.1	0.5	20.6	0
	1/29/2014	0.13	7.1	2.5	9.8	0
	2/25/2014	0.04	9.3	3.7	9.0	0
	3/27/2014	0.0	0.4	2.0	19.0	0
	4/24/2014	0.0	0.0	0.2	20.5	0
	6/26/2014	0.0	1.3	1.7	16.9	0
	6/30/2014	0.0	2.8	4.6	14.0	0
	7/1/2014	0.0	3.0	5.6	10.0	0
	7/2/2014	0.01	0.9	2.2	16.3	0
	7/3/2014	0.0	3.4	8.3	7.8	0
	9/24/2014	0.0	9.7	12.5	0.2	0
	12/12/2014	0.0	0.2	1.0	20.5	0
SGP-109	1/30/2015	0.0	0.0	0.2	20.0	0
	2/24/2015	0.01	3.3	3.2	11.7	0
	3/30/2015	0.00	0.7	0.8	19.1	0
	9/21/2012	0.0	1.3	8.4	6.3	0
	12/28/2012	1.5	8.8	5.7	0.3	0
	1/3/2013	0.0	3.4	3.4	12.1	0
	1/10/2013	0.0	5.9	5.2	4.0	0
	1/17/2013	0.0	9.2	5.4	1.1	0
	2/28/2013	0.0	12.7	5.1	1.4	0
	3/27/2013	0.0	2.3	2.6	12.9	0
	4/25/2013	0.0	0.2	0.2	16.4	0
	5/29/2013	0.0	7.4	8.5	0.7	0
	6/27/2013	0.0	11.5	9.1	0.1	0
	7/25/2013	0.0	6.1	10.8	0.3	0
	8/29/2013	0.0	8.7	10.6	0.0	0
	9/25/2013	0.0	10.6	8.1	0.6	0
	11/27/2013	0.0	9.4	7.0	0.0	0
	12/17/2013	0.03	0.9	6.6	0.2	0
	12/23/2013	-0.07	3.6	4.7	8.9	0
	1/29/2014	-0.04	9.6	4.9	0.3	0
	2/25/2014	0.04	11.0	5.6	0.0	0
	3/27/2014	0.17	4.4	2.0	14.0	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO₂ %¹	O₂ %¹	H₂S ppm
	3/28/2014	0.18	4.4	2.0	14.0	0
	4/24/2014	0.24	9.9	5.6	0.0	0
	6/26/2014	0.09	9.5	9.4	0.2	0
	6/27/2014	0.09	11.0	10.1	0.0	0
	6/30/2014	-0.19	9.3	10.3	0.0	0
	7/1/2014	0.06	7.3	9.3	0.2	0
	7/2/2014	0.01	7.7	9.8	0.2	0
	7/3/2014	0.0	9.4	10.5	0.1	0
	7/7/2014	0.01	9.4	10.8	0.1	0
	7/8/2014	0.02	9.5	11.1	0.0	0
	7/9/2014	-0.05	9.3	11.1	0.0	1
	7/10/2014	-0.01	8.9	10.6	0.0	0
	7/11/2014	0.00	9.2	10.7	0.1	0
	7/17/2014	-0.01	8.6	11.9	0.1	1
	7/24/2014	0.03	9.3	10.5	0.1	1
	7/31/2014	0.0	8.1	10.8	0.2	0
	8/6/2014	0.04	7.3	10.7	0.1	0
	8/13/2014	-0.38	7.2	11.2	0.3	0
	8/20/2014	-0.07	8.0	10.5	0.2	0
	8/29/2014	0.02	6.2	11.4	0.1	0
	9/4/2014	-0.06	5.0	8.3	5.4	0
	9/11/2014	-0.04	6.6	10.1	2.3	0
	9/19/2014	0.01	5.1	10.7	0.0	0
	9/24/2014	0.0	4.6	10.1	0.2	0
	10/1/2014	-0.02	0.1	6.1	8.8	0
	10/10/2014	0.03	3.2	9.7	0.0	0
	10/16/2014	0.06	4.6	9.3	0.0	0
	10/21/2014	-0.07	3.3	9.3	0.0	0
	10/30/2014	0.05	3.3	9.2	0.0	0
	11/5/2014	0.06	3.2	8.4	0.0	0
	11/11/2014	0.0	3.0	8.2	0.0	0
	11/17/2014	0.05	3.1	7.3	0.1	0
	11/25/2014	-0.15	2.6	7.0	0.1	0
	12/5/2014	0.0	3.1	7.9	0.0	0
	12/12/2014	0.10	2.7	6.3	0.1	0
	12/19/2014	0.06	2.7	6.1	0.0	0
	1/30/2015	0.03	1.1	5.4	0.5	0
	2/24/2015	0.11	1.6	5.2	0.0	0
	3/30/2015	0.06	1.4	5.0	0.0	0
SGP-110	9/21/2012	0.0	53.5	24.4	2.1	0
	9/24/2012	0.0	55.1	26.7	0.0	0
	9/25/2012	0.0	56.7	27.9	0.1	0
	9/26/2012	0.0	60.4	27.3	0.1	0
	9/27/2012	0.0	17.0	13.5	10.5	0
	9/28/2012	0.0	58.3	25.8	0.1	0
	9/28/2012 ²	0.0	38.2	22.3	3.9	0
	10/1/2012 ³	0.0	53.2	24.2	2.0	0
	10/1/2012 ²	0.0	34.2	22.2	4.7	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane % ¹	CO ₂ % ¹	O ₂ % ¹	H ₂ S ppm
	10/2/2012	0.0	9.3	8.9	14.3	0
	10/3/2012	0.0	14.5	10.6	11.3	0
	10/4/2012	0.0	57.1	24.8	0.9	0
	10/5/2012	0.0	58.4	26.1	0.0	0
	10/12/2012	0.0	49.4	22.5	0.0	0
	10/19/2012	0.0	10.7	8.9	3.5	0
	12/28/2012	0.0	2.5	5.9	7.9	0
	1/3/2013	0.0	0.2	1.6	19.9	0
	1/10/2013	0.0	0.3	3.7	15.3	0
	1/17/2013	0.0	0.2	0.0	19.8	0
	2/28/2013	0.0	0.0	0.3	21.3	0
	3/27/2013	0.0	0.0	0.3	21.1	0
	4/25/2013	0.0	0.1	0.2	20.2	0
	5/29/2013	0.0	0.0	0.1	20.0	0
	6/27/2013	0.0	1.8	0.7	19.1	0
	7/25/2013	0.0	3.6	2.0	18.8	0
	8/29/2013	0.0	24.7	12.0	11.2	6
	9/25/2013	0.3	0.0	3.6	16.9	0
	11/27/2013	0.0	0.5	1.1	19.9	0
	12/17/2013	0.0	0.0	1.8	19.2	0
	12/23/2013	0.0	0.0	0.1	21.9	0
	1/29/2014	0.0	0.0	0.6	16.4	0
	2/25/2014	0.01	0.0	1.0	19.8	0
	3/27/2014	0.0	0.0	0.0	19.5	0
	3/28/2014	0.0	0.0	0.0	19.5	0
	4/24/2014	0.05	0.0	2.8	17.6	0
	6/26/2014	0.04	39.2	7.2	8.9	1
	6/27/2014	0.06	20.0	3.2	15.6	3
	6/30/2014	-0.77	34.0	7.2	11.0	1
	7/1/2014	0.14	26.1	6.0	11.1	0
	7/2/2014	0.05	27.6	6.5	11.8	1
	7/3/2014	0.15	22.8	5.0	0.0	0
	7/7/2014	0.14	26.3	6.8	12.8	1
	7/8/2014	0.0	0.4	0.1	20.6	0
	7/9/2014	0.0	0.0	0.1	20.1	0
	7/10/2014	0.0	0.0	0.2	19.8	0
	7/11/2014	0.0	0.0	0.1	20.2	0
	7/17/2014	0.0	0.0	0.9	17.6	2
	7/24/2014	0.0	0.4	4.2	11.7	0
	7/31/2014	0.0	0.4	5.2	10.2	0
	8/6/2014	0.0	0.0	2.4	15.8	0
	9/24/2014	0.0	0.0	2.9	13.3	0
	12/12/2014	0.0	0.0	0.1	21.2	0
	1/30/2015	-0.04	0.0	0.5	19.8	0
	2/24/2015	0.18	0.0	1.4	13.6	0
	3/30/2015	0.07	0.0	0.4	18.5	0
SGP-111	9/21/2012	0.0	0.0	7.1	11.4	0
	12/28/2012	0.0	0.3	0.1	21.3	0
	3/27/2013	0.0	0.0	0.2	22.2	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	6/27/2013	0.0	0.1	1.4	18.2	0
	9/25/2013	0.3	0.0	1.1	18.3	0
	12/23/2013	0	0.0	0.7	20.2	0
	3/27/2014	0.03	0.0	0.0	20.9	0
	6/26/2014	0.56	0.0	3.4	15.1	0
	6/30/2014	0.01	0.0	6.5	12.6	0
	7/1/2014	0.21	0.0	4.8	14.1	0
	7/2/2014	-0.08	0.0	5.6	14.5	0
	7/3/2014	0.0	0.0	3.6	17.5	0
	9/24/2014	0.0	0.0	5.6	11.7	0
	12/12/2014	0.0	0.0	0.1	21.1	0
	1/30/2015	-0.01	0.0	3.3	7.3	0
	2/24/2015	0.0	0.0	4.4	9.1	0
	3/30/2015	0.0	0.0	3.4	14.1	0
SGP-112	9/21/2012	0.0	0.0	4.7	2.3	0
SGP-112	12/28/2012	0.0	0.0	2.1	13.4	0
SGP-112	3/27/2013	0.0	0.0	0.2	21.9	0
SGP-112	6/27/2013	0.0	0.0	4.9	11.3	0
SGP-112	9/25/2013	0.0	0.0	2.8	13.3	0
SGP-112	12/23/2013	0.0	0.0	1.2	13.4	0
SGP-112	3/27/2014	1.47	0.0	0.0	20.9	0
SGP-112	6/26/2014	0.97	0.0	5.0	9.6	0
SGP-112	6/30/2014	-0.55	0.0	4.5	12.6	0
SGP-112	7/1/2014	0.08	0.0	4.4	11.5	0
SGP-112	7/2/2014	0.27	0.0	3.2	15.2	0
SGP-112	7/3/2014	0.12	0.0	1.3	19.1	0
SGP-112	9/24/2014	0.0	0.0	3.7	14.0	0
SGP-112	12/12/2014	-0.06	0.0	0.1	21.0	0
SGP-112	1/30/2015	0.01	0.0	3.5	4.3	0
SGP-112	2/24/2015	0.0	0.0	4.6	5.5	0
SGP-112	3/30/2015	0.02	0.0	3.2	17.2	0
SGP-113	9/21/2012	0.0	1.4	7.6	2.0	0
SGP-113	12/28/2012	0.0	0.0	3.5	9.2	0
SGP-113	3/27/2013	0.0	1.9	3.5	0.7	0
SGP-113	6/27/2013	0.0	3.0	5.3	5.0	0
SGP-113	9/25/2013	0.0	0.0	1.1	17.8	0
SGP-113	12/23/2013	0.0	0.0	1.5	17.5	0
SGP-113	3/27/2014	2.12	0.0	0.0	20.9	0
SGP-113	6/26/2014	0.0	0.0	5.9	4.2	0
SGP-113	6/30/2014	-0.36	0.0	8.1	1.0	0
SGP-113	7/1/2014	0.30	0.0	7.2	1.5	0
SGP-113	7/2/2014	0.07	0.0	7.1	3.3	0
SGP-113	7/3/2014	0.02	0.0	7.2	4.4	0
SGP-113	9/24/2014	0.0	0.1	2.1	13.1	0
SGP-113	12/12/2014	0.02	0.0	2.7	13.8	0
SGP-113	1/30/2015	0.0	0.0	4.6	3.8	0
SGP-113	2/24/2015	0.02	0.0	5.8	3.0	0
SGP-113	3/30/2015	0.01	0.0	3.2	7.0	0

TABLE 1

Page 9 of 22

**SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

<i>Location</i>	<i>Date</i>	<i>Pressure</i>	<i>Gas Quality/Combustible Gas Concentrations</i>			
		(in H ₂ O)	Methane % ¹	CO2 % ¹	O2 % ¹	H2S ppm
SGP-114	9/21/2012	0.0	24.9	29.7	0.4	0
	9/24/2012	0.0	24.8	28.5	0.0	0
	9/25/2012	0.0	25.0	29.9	0.0	8
	9/26/2012	0.0	24.1	28.8	1.1	10
	9/27/2012	0.0	23.9	29.0	1.3	10
	9/28/2012	0.0	23.5	28.2	1.3	8
	9/28/2012 ²	0.0	0.0	0.1	20.3	0
	10/1/2012 ³	0.0	24.5	29.4	0.0	7
	10/1/2012 ²	0.0	24.2	28.9	0.7	8
	10/2/2012	0.0	21.4	25.1	0.8	0
	10/3/2012	0.0	17.6	20.8	3.1	0
	10/4/2012	0.0	23.2	29.1	0.0	0
	10/5/2012	0.0	23.4	29.4	0.0	0
	10/12/2012	0.0	22.9	28.7	0.1	0
	10/19/2012	0.0	32.2	29.5	0.1	0
	12/28/2012	0.0	58.5	31.0	1.1	6
	1/3/2013	0.0	58.9	30.8	3.0	5
	1/10/2013	0.0	58.9	31.9	1.0	4
	1/17/2013	0.0	62.7	29.9	0.9	0
	2/28/2013	0.0	40.1	22.3	5.4	0
	3/27/2013	0.0	53.1	30.4	0.2	4
	4/25/2013	0.0	49.6	31.3	1.8	0
	5/29/2013	0.0	38.1	33.1	0.4	10
	6/27/2013	0.0	39.8	36.0	0.0	15
	7/25/2013	0.0	40.3	37.3	0.0	12
	9/25/2013	0.1	28.5	33.5	0.2	6
	11/27/2013	0.0	0.0	0.2	20.8	0
	12/17/2013	0.0	0.0	0.2	21.6	0
	12/23/2013	0.0	0.0	0.2	20.3	0
	1/29/2014	0.01	1.2	6.1	13.9	0
	2/25/2014	0.01	0.0	1.1	19.8	0
	3/27/2014	0.0	3.9	4.9	11.1	0
	4/24/2014	0.0	0.7	6.0	11.9	0
	6/26/2014	0.0	23.0	23.6	0.2	5
	6/27/2014	0.0	24.5	25.7	0.1	3
	6/30/2014	0.06	16.6	24.7	0.0	9
	7/1/2014	0.0	24.4	21.4	0.1	6
	7/2/2014	0.0	5.3	19.0	1.3	0
	7/3/2014	0.0	0.7	14.2	5.1	0
	7/7/2014	0.0	17.6	23.5	0.1	1
	7/8/2014	-0.01	18.9	24.5	0.2	1
	7/9/2014	-0.01	3.1	15.4	4.6	0
	7/10/2014	-0.01	1.6	15.9	2.9	1
	7/11/2014	-0.01	7	20.2	0.4	1
	7/17/2014	-0.01	27.7	26.0	0.2	0
	7/24/2014	0.0	20	16.8	7.3	1
	7/31/2014	0.0	23.5	27.9	0.0	0
	8/6/2014	0.0	18.4	18.0	7.2	0

TABLE 1

Page 10 of 22

**SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	8/13/2014	0.0	25.4	16.4	0.4	0
	8/20/2014	0.0	27.3	23.7	1.8	0
	8/29/2014	0.0	26.5	27.6	0.1	0
	9/4/2014	-0.01	38.7	26.5	2.5	0
	9/11/2014	0.0	49.3	25.3	3.7	0
	9/19/2014	0.0	39.3	30.8	0.0	0
	9/24/2014	0.0	37.7	26.8	0.0	6
	10/1/2014	0.01	41.2	29.7	0.0	0
	10/10/2014	0.01	53.4	29.5	0.0	0
	10/16/2014	0.02	68.4	28.4	0.0	0
	10/21/2014	0.0	54.9	28.8	0.0	0
	10/30/2014	0.0	45.3	28.3	0.0	0
	11/5/2014	0.02	39	25.7	0.0	0
	11/11/2014	0.01	46.4	25.3	0.0	0
	11/17/2014	0.01	41.1	26.9	0.0	0
	11/25/2014	0.0	57.9	24.3	0.5	0
	12/5/2014	0.0	49.2	27.8	0.0	0
	12/12/2014	0.0	38.6	19.4	1.0	0
	12/19/2014	0.01	38.5	21.3	0.0	0
	1/30/2015	0.0	18.7	18.5	0.1	0
	2/24/2015	0.05	16.7	16.6	0.0	0
	3/30/2015	-0.02	19.2	11.7	5.0	0
SGP-115	12/28/2012	1.3	34.5	36.5	1.3	0
	1/3/2013	0.0	34.8	35.6	2.4	0
	1/10/2013	0.0	35.6	36.6	6.9	0
	1/17/2013	0.0	0.3	0.0	20.2	0
	2/28/2013	0.0	0.0	0.2	20.9	0
	3/27/2013	0.0	0.0	0.3	19.5	0
	4/25/2013	0.0	0.0	0.1	20.4	0
	5/29/2013	0.0	29.5	44.7	0.3	0
	6/27/2013	0.0	30.6	49.2	0.0	0
	7/25/2013	0.0	31.6	52.3	0.0	4
	8/29/2013	0.0	30.2	49.3	0.0	11
	9/25/2013	0.0	17.8	36.1	3.1	0
	11/27/2013	0.0	33.5	32.7	0.7	5
	12/17/2013	0.14	35.6	35.1	0.0	0
	12/23/2013	-0.39	7.1	11.3	14.0	0
	1/29/2014	0.09	37.1	29.6	0.0	0
	2/25/2014	0.18	37.6	28.4	0.0	0
	3/27/2014	0.62	35.3	26.3	1.8	0
	4/24/2014	0.25	33.2	28.0	0.0	0
	6/26/2014	0.26	37.0	34.4	0.2	0
	6/27/2014	0.27	43.2	42.0	0.0	0
	6/30/2014	0.26	32.2	37.1	0.0	0
	7/1/2014	0.51	33.7	37.5	0.1	0
	7/2/2014	-0.09	0.0	0.1	20.4	0
	7/3/2014	0.0	0.0	0.2	20.2	0
	7/7/2014	0.01	15.1	20.8	5.4	0
	7/8/2014	0.02	25.3	29.9	3.1	0

TABLE 1

Page 11 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	7/9/2014	-0.06	0.0	0.2	19.8	0
	7/10/2014	0.0	0.0	0.5	15.1	0
	7/11/2014	-0.01	3.3	7.4	0.1	0
	7/17/2014	-0.01	25.6	31.8	0.0	0
	9/24/2014	0.0	10.1	20.9	0.1	0
	12/12/2014	0.0	47.6	27.9	0.4	1
	1/30/2015	-0.04	43.6	24.5	0.2	1
	2/24/2015	0.25	44.2	22.5	0.0	1
	3/30/2015	-0.04	39.7	25.1	0.4	0
SGP-116	12/28/2012	1.9	58.4	46.5	0.6	0
	1/3/2013	0.0	59.8	45.6	1.3	0
	1/10/2013	0.0	61.8	45.4	4.1	0
	1/17/2013	0.0	52.6	40.6	1.6	0
	2/28/2013	0.0	0.0	0.2	21.6	0
	3/27/2013	0.0	53.2	41.4	0.6	0
	4/25/2013	0.0	0.0	0.1	20.5	0
	5/29/2013	0.0	41.7	40.9	0.5	0
	6/27/2013	0.0	51.5	48.4	0.1	0
	7/25/2013	0.0	48.9	50.9	0.0	0
	8/29/2013	0.0	49.0	47.6	0.0	5
	9/25/2013	0.0	21.7	31.7	1.1	0
	11/27/2013	0.05	49.9	42.2	0.0	0
	12/17/2013	0.22	57.8	42.1	0.1	0
	12/23/2013	-0.50	35.6	29.4	5.4	0
	1/29/2014	0.17	57.3	39.6	0.0	1
	2/25/2014	0.44	44.6	30.4	0.0	2
	3/27/2014	0.75	44.6	30.4	4.4	0
	4/24/2014	0.44	51.4	38.4	0.0	3
	6/26/2014	0.59	50.6	49.1	0.2	6
	6/27/2014	0.46	46.0	54.2	0.0	7
	6/30/2014	0.49	46.1	47.1	0.1	12
	7/1/2014	0.75	45.9	46.8	0.2	13
	7/2/2014	-0.06	42.5	43.1	2.2	0
	7/3/2014	0.03	50.5	49.1	0.0	3
	7/7/2014	0.05	50.9	49.2	0.0	10
	7/8/2014	0.08	50.5	49.4	0.0	8
	7/9/2014	-0.04	42.5	41.7	2.3	1
	7/10/2014	-0.02	48.8	48.6	0.6	1
	7/11/2014	-0.01	49.5	47.6	0.3	1
	7/17/2014	-0.01	45.3	46.1	0.4	1
	9/24/2014	0.0	50.6	48.1	0.2	9
	12/12/2014	0.01	45.3	27.4	0.2	1
	1/30/2015	0.03	16.2	34.7	1.3	0
	2/24/2015	0.92	57	34.8	0.0	0
	3/30/2015	0.10	53.8	40.4	0.4	1
SGP-117S	12/28/2012	0.0	2.2	14.9	0.3	0
	1/3/2013	0.0	1.9	10.7	7.4	0
	1/10/2013	0.0	2.0	14.7	3.6	0

TABLE 1

Page 12 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	1/17/2013	0.0	2.5	13.5	0.7	0
	2/28/2013	0.0	0.2	1.4	14.7	0
	3/27/2013	0.0	3.2	12.0	0.0	0
	4/25/2013	0.0	4.6	12.3	0.9	0
	5/29/2013	0.0	4.0	14.5	0.0	0
	6/27/2013	0.0	3.7	15.5	0.3	0
	7/25/2013	0.0	4.3	18.2	0.1	0
	8/29/2013	0.0	3.4	19.7	0.0	1
	9/25/2013	0.0	2.6	15.5	1.8	0
	11/27/2013	-0.1	3.6	17.0	0.4	0
	12/17/2013	0.0	3.4	16.5	0.6	0
	12/23/2013	-0.07	3.3	14.7	0.2	0
	1/29/2014	0.02	3.0	13.9	0.0	0
	2/25/2014	0.03	2.9	11.1	0.7	0
	3/27/2014	0.12	3.1	7.2	9.3	0
	4/24/2014	0.13	6.2	12.5	0.1	0
	4/30/2014	0.0	3.3	8.6	1.8	nm
	5/1/2014	0.02	5.1	12.3	0.0	0
	5/2/2014	0.02	4.7	12.7	0.0	0
	5/3/2014	-0.08	5.1	13.0	0.0	0
	5/4/2014	0.0	4.9	13.2	0.0	0
	5/5/2014	0.10	4.7	13.2	0.0	0
	5/6/2014	0.0	5.0	13.5	0.0	0
	5/7/2014	0.0	3.7	12.6	0.0	0
	5/8/2014	0.0	4.9	12.4	0.0	0
	5/9/2014	0.05	4.9	13.7	0.0	0
	5/12/2014	0.0	6.5	14.8	0.0	0
	5/13/2014	0.05	5.0	15.3	0.0	0
	5/14/2014	0.0	4.7	15.2	0.0	0
	5/15/2014	0.10	4.1	14.2	0.1	nm
	5/16/2014	0.0	4.9	14.0	0.1	nm
	5/19/2014	0.0	5.2	15.8	0.0	0
	5/27/2014	0.0	5.4	14.4	0.0	0
	6/4/2014	0.08	5.7	15.6	0.0	0
	6/12/2014	0.01	5.9	16.5	0.0	0
	6/19/2014	-0.04	5.6	17.7	0.0	0
	6/26/2014	0.03	4.9	16.0	0.2	0
	6/30/2014	0.10	3.9	16.3	0.1	0
	7/1/2014	0.0	5.6	18.1	0.0	0
	7/2/2014	-0.01	5.5	18.0	0.1	0
	7/3/2014	0.0	5.4	18.0	0.1	0
	7/7/2014	0.02	5.5	18.5	0.0	0
	7/17/2014	0.0	4.7	18.7	0.0	1
	7/24/2014	0.01	2.5	8.7	10.4	0
	7/31/2014	0.01	4.6	21.1	0.0	0
	8/6/2014	0.02	4.3	20.5	0.0	0
	8/13/2014	0.01	4.3	20.2	0.1	0
	8/20/2014	-0.05	4.6	19.8	0.0	0
	8/29/2014	0.01	4.1	20.2	0.0	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	9/4/2014	-0.05	4.8	21.4	0.0	0
	9/11/2014	-0.03	4.6	16.2	4.8	0
	9/19/2014	0.02	4.2	21.7	0.0	0
	9/24/2014	0.0	3.8	19.2	0.1	0
	10/1/2014	-0.05	4.3	21.1	0.0	0
	10/10/2014	0.04	4.5	19.8	0.0	0
	10/16/2014	0.08	6.7	18.6	0.0	0
	10/21/2014	-0.02	4.6	18.3	0.0	0
	10/30/2014	0.05	4.1	19.0	0.0	0
	11/5/2014	0.04	4.1	18.0	0.1	0
	11/11/2014	-0.08	3.8	17.0	0.0	0
	11/17/2014	0.0	3.6	17.7	0.2	0
	11/25/2014	-0.01	3.6	16.6	0.0	0
	12/5/2014	0.04	3.8	16.9	0.0	0
	12/12/2014	-0.04	3.7	15.4	0.0	0
	12/19/2014	0.0	3.4	15.1	0.0	0
	1/30/2015	0.0	0.9	12.8	0.3	0
	2/24/2015	0.01	0.6	12.1	0.0	0
	3/30/2015	-0.05	0.1	13.4	0.0	0
SGP-117D	12/28/2012	0.0	1.5	15.8	0.5	0
	1/3/2013	0.0	1.4	10.6	6.7	0
	1/10/2013	0.0	1.3	9.4	11.2	0
	1/17/2013	0.0	1.4	9.0	7.2	0
	2/28/2013	0.0	0.3	2.3	13.8	0
	3/27/2013	0.0	0.1	1.4	18.6	0
	4/25/2013	0.0	0.2	2.9	16.9	0
	5/29/2013	0.0	0.0	0.1	20.8	2
	6/27/2013	0.0	0.2	4.1	15.1	(5)
	7/25/2013	0.0	0.3	4.6	16.1	0
	8/29/2013	0.0	0.5	6.9	14.7	0
	9/25/2013	0.0	2.1	17.0	0.4	7
	11/27/2013	-0.1	2.6	18.0	0.7	0
	12/17/2013	0.0	2.4	17.0	0.9	0
	12/23/2013	-0.05	2.5	14.8	0.7	0
	1/29/2014	0.01	1.5	9.1	6.3	1
	2/25/2014	-0.01	0.1	0.1	22.5	0
	3/27/2014	0.30	0.1	0.0	20.8	0
	4/24/2014	-0.18	0.2	0.2	21.1	0
	4/30/2014	-16.1	0.0	0.9	20.7	nm
	5/1/2014	-0.09	0.1	0.1	20.9	0
	5/2/2014	-0.34	0.0	0.7	20.6	0
	5/3/2014	0.0	0.1	0.9	20.4	0
	5/4/2014	0.0	nm	nm	nm	nm
	5/5/2014	0.0	nm	nm	nm	nm
	5/6/2014	-4.25	nm	nm	nm	nm
	5/7/2014	0.0	nm	nm	nm	nm
	5/8/2014	0.0	nm	nm	nm	nm
	5/9/2014	0.0	nm	nm	nm	nm
	5/12/2014	0.05	nm	nm	nm	nm

TABLE 1

Page 14 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	5/13/2014	0.0	nm	nm	nm	nm
	5/14/2014	0.0	nm	nm	nm	nm
	5/15/2014	0.09	nm	nm	nm	nm
	5/16/2014	0.0	nm	nm	nm	nm
	5/19/2014	0.0	nm	nm	nm	nm
	5/27/2014	0.0	nm	nm	nm	nm
	6/4/2014	-0.04	nm	nm	nm	nm
	6/12/2014	0.0	nm	nm	nm	nm
	6/19/2014	0.02	nm	nm	nm	nm
	6/26/2014	-4.70	nm	nm	nm	nm
	6/30/2014	0.20	nm	nm	nm	nm
	7/1/2014	-0.14	nm	nm	nm	nm
	7/2/2014	-0.14	nm	nm	nm	nm
	7/3/2014	-0.15	nm	nm	nm	nm
	7/7/2014	2.22	nm	nm	nm	nm
	7/17/2014	1.64	nm	nm	nm	nm
	7/24/2014	0.07	0.0	0.0	20.6	0
	7/31/2014	0.0	0.0	4.3	20.1	0
	8/6/2014	-0.25	0.0	0.0	20.6	0
	8/13/2014	-0.02	0.0	0.0	20.8	0
	8/20/2014	-0.20	0.0	0.1	20.2	0
	8/29/2014	-1.00	0.0	0.1	20.4	0
	9/4/2014	-0.30	0.0	0.1	20.7	0
	9/11/2014	-0.52	0.0	0.0	21.7	0
	9/19/2014	-0.19	0.0	4.2	18.9	0
	9/24/2014	0.0	0.0	0.2	21.2	0
	10/1/2014	0.0	0.0	7.8	12.9	0
	10/10/2014	-0.12	0.0	0.1	21.1	0
	10/16/2014	-0.24	0.0	1.6	20.0	0
	10/21/2014	-0.06	0.0	2.4	20.3	0
	10/30/2014	-0.12	0.0	2.8	19.1	0
	11/5/2014	-0.23	0.0	2.2	21.3	0
	11/11/2014	-0.31	0.0	0.1	20.5	0
	11/17/2014	-0.17	0.0	0.0	21.6	0
	11/25/2014	0.0	0.1	0.0	21.5	0
	12/5/2014	-0.10	0.0	0.0	21.0	0
	12/12/2014	0.0	0.0	0.2	20.7	0
	12/19/2014	-0.04	0.0	0.1	22.1	0
	1/30/2015	-0.07	0.0	0.1	21.6	0
	2/24/2015	0.04	0.0	0.1	21.2	0
	3/30/2015	-0.17	0.0	0.1	20.9	0
SGP-118	12/28/2012	0.0	60.0	41.4	1.2	0
	1/3/2013	0.0	61.1	41.5	1.1	0
	1/10/2013	1.9	0.3	0.0	19.7	0
	1/17/2013	0.0	0.2	0.0	21.3	0
	2/28/2013	-1.2	0.0	0.2	21.7	0
	3/27/2013	0.0	0.0	0.2	21.9	0
	4/25/2013	-1.4	0.0	0.1	20.6	0
	5/29/2013	0.0	46.4	40.0	1.7	0

TABLE 1

Page 15 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane % ¹	CO2 % ¹	O2 % ¹	H2S ppm
	6/27/2013	1.4	52.0	47.2	0.2	7
	7/25/2013	0.9	49.5	49.6	0.0	7
	8/29/2013	0.0	48.4	49.1	0.1	2
	9/25/2013	0.0	49.7	48.6	0.1	2
	11/27/2013	0.3	55.3	44.7	0.0	7
	12/17/2013	0.3	59.4	39.3	1.3	5
	12/23/2013	-0.66	41.4	31.4	2.2	0
	1/29/2014	-0.05	12.1	9.4	14.5	0
	2/25/2014	0.55	43.8	30.2	0.0	0
	3/27/2014	0.70	60.4	36.5	0.0	0
	4/24/2014	0.60	56.9	40.5	0.0	2
	6/26/2014	0.85	50.7	49.1	0.2	11
	6/27/2014	0.66	44.6	55.5	0.0	10
	6/30/2014	0.74	44.1	45.2	0.0	9
	7/1/2014	1.12	50.1	49.9	0.2	13
	7/2/2014	0.03	43.2	46.1	0.1	3
	7/3/2014	0.17	35.7	42.9	0.0	0
	7/7/2014	0.15	50.6	49.3	0.0	2
	7/8/2014	0.22	50.1	49.8	0.0	9
	7/9/2014	-0.03	38.5	44.4	0.1	1
	7/10/2014	-0.02	24.9	36.4	0.1	1
	7/11/2014	-0.01	44.8	46.6	0.1	1
	7/17/2014	0.0	48.9	48.1	0.1	2
	9/24/2014	1.00	50.5	46.7	0.1	5
	12/12/2014	0.20	44.3	32.8	0.3	0
	1/30/2015	0.12	12.8	9.8	8.9	0
	2/24/2015	0.30	51.5	30.6	0.0	1
	3/30/2015	0.13	34.5	27.8	2.6	0
SGP-119S	12/28/2012	0.0	4.8	7.6	15.3	0
	1/3/2013	0.0	4.0	7.2	16.0	0
	1/10/2013	0.0	2.6	6.2	16.0	0
	1/17/2013	0.0	10.4	10.5	14.5	0
	2/28/2013	0.0	6.9	7.7	17.2	0
	3/27/2013	0.0	3.0	5.4	18.8	0
	4/25/2013	0.0	8.0	10.6	14.8	0
	5/29/2013	0.0	0.0	4.2	16.9	0
	6/27/2013	0.0	0.0	6.4	14.1	0
	7/25/2013	0.0	0.0	5.9	15.6	0
	8/29/2013	0.0	0.0	3.7	16.6	0
	9/25/2013	0.0	0.0	3.8	17.8	0
	11/27/2013	0.0	0.0	3.0	18.2	0
	12/17/2013	0.0	0.0	2.5	15.9	0
	12/23/2013	0.0	0.0	2.2	18.6	0
	1/29/2014	0.02	0.0	2.3	21.0	0
	2/25/2014	0.0	0.0	1.7	19.9	0
	3/27/2014	0.0	0.0	0.5	20.7	0
	4/24/2014	0.0	0.0	1.4	19.2	0
	6/26/2014	0.0	0.0	4.6	15.2	0
	6/30/2014	0.03	0.0	3.9	17.2	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Pressure Gas Quality/Combustible Gas Concentrations

Location	Date	(in H₂O)	Methane %¹	CO2 %¹	O2 %¹	H2S ppm
SGP-119D	7/1/2014	0.0	0.0	3.6	15.4	0
	7/2/2014	0.0	0.0	4.1	16.6	0
	7/3/2014	0.0	0.0	4.3	17.1	0
	9/24/2014	0.0	0.0	2.9	18.5	0
	12/12/2014	0.0	0.0	1.5	19.4	0
	1/30/2015	0.0	0.0	2.6	17.2	0
	2/24/2015	0.03	0.0	2.7	18.7	0
	3/30/2015	0.00	0.0	1.4	19.0	0
SGP-13	12/28/2012	0.0	6.8	12.4	11.5	0
	1/3/2013	0.0	5.3	4.4	11.2	0
	1/10/2013	0.0	3.8	11.2	13.0	0
	1/17/2013	0.0	15.6	15.3	10.0	0
	2/28/2013	0.0	7.8	9.2	14.1	0
	3/27/2013	0.0	4.4	8.1	17.0	0
	4/25/2013	0.0	7.4	6.5	13.0	0
	5/29/2013	0.0	0.0	5.2	16.4	0
	6/27/2013	0.0	0.0	7.7	13.2	0
	7/25/2013	0.0	0.0	8.1	14.2	0
	8/29/2013	0.0	0.0	5.1	15.5	0
	9/25/2013	0.0	0.0	5.1	16.6	0
	11/27/2013	0.0	0.0	3.4	17.6	0
	12/17/2013	0.0	0.0	3.2	15.5	0
	12/23/2013	0.0	0.0	2.7	18.4	0
	1/29/2014	0.0	0.0	2.5	20.7	0
	2/25/2014	0.01	0.0	1.9	19.8	0
	3/27/2014	0.0	0.0	0.3	20.7	0
	4/24/2014	0.0	0.0	1.4	19.1	0
	6/26/2014	0.0	0.0	4.5	15.0	0
	6/30/2014	0.0	0.0	4.5	16.6	0
	7/1/2014	0.0	0.0	4.3	15.0	0
	7/2/2014	0.0	0.0	4.5	16.4	0
	7/3/2014	0.0	0.0	4.8	16.7	0
	9/24/2014	0.0	0.0	3.7	17.9	0
	12/12/2014	0.0	0.0	1.9	19.0	0
	1/30/2015	0.0	0.0	2.7	17.0	0
	2/24/2015	0.0	0.0	2.8	18.7	0
	3/30/2015	0.0	0.0	1.7	18.7	0
SGP-13	9/24/2012	0.0	0.0	0.7	19.7	0
	9/25/2012	---	---	---	---	---
	9/26/2012	0.0	0.0	0.5	19.8	0
	9/27/2012	0.0	0.0	0.6	19.8	0
	9/28/2012	0.0	0.0	0.5	19.9	0
	10/1/2012	0.0	0.0	0.6	19.8	0
	10/2/2012	0.0	0.0	0.5	19.6	0
	10/3/2012	0.0	0.1	0.8	19.5	0
	10/4/2012	0.0	0.0	0.6	19.6	0
	10/5/2012	0.0	0.0	0.6	20.1	0
	10/12/2012	0.0	0.0	0.5	19.7	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	10/19/2012	0.0	0.0	0.5	20.9	0
	12/28/2012	0.0	0.0	0.4	20.8	0
	1/3/2013	0.0	0.0	0.0	20.7	0
	1/10/2013	0.0	0.0	0.0	19.9	0
	1/17/2013	0.0	0.0	0.0	20.0	0
	2/28/2013	0.0	0.0	0.4	21.5	0
	3/27/2013	0.0	0.0	0.3	21.9	0
	4/25/2013	0.0	0.0	0.1	20.8	0
	5/29/2013	0.0	0.0	0.2	21.9	0
	6/27/2013	0.0	0.0	1.0	18.6	0
	7/25/2013	0.0	0.0	1.0	19.5	0
	8/29/2013	0.0	0.0	0.8	19.7	0
	9/25/2013	0.0	0.0	0.7	19.7	0
	11/27/2013	0.0	0.0	0.7	20.5	0
	12/17/2013	0.0	0.0	0.5	20.6	0
	12/23/2013	0.0	0.0	0.5	20.9	0
	1/29/2014	0.0	0.0	0.5	19.6	0
	2/25/2014	0.02	0.0	0.9	20.1	0
	3/27/2014	0.0	0.0	0.0	20.5	0
	4/24/2014	0.0	0.0	0.5	20.5	0
	6/26/2014	0.0	0.0	1.6	18.3	0
	6/30/2014	0.08	0.0	1.6	20.1	0
	7/1/2014	0.0	0.0	1.9	18.7	0
	7/2/2014	0.0	0.0	1.8	19.0	0
	7/3/2014	0.0	0.0	1.3	19.4	0
	9/24/2014	0.0	0.0	0.8	18.5	0
	12/12/2014	0.0	0.0	0.4	19.7	0
	1/30/2015	0.0	0.0	0.3	20.6	0
	2/24/2015	0.0	0.0	0.6	18.2	0
	3/30/2015	0.0	0.0	0.5	20.7	0
SGP-14	9/24/2012	0.0	0.0	0.6	19.6	0
	9/25/2012	---	---	---	---	---
	9/26/2012	0.0	0.0	0.6	19.8	0
	9/27/2012	0.0	0.0	0.6	19.9	0
	9/28/2012	0.0	0.0	0.6	20.1	0
	10/1/2012	0.0	0.0	0.7	19.9	0
	10/2/2012	0.0	0.0	0.6	19.8	0
	10/3/2012	0.0	0.0	0.6	19.9	0
	10/4/2012	0.0	0.0	0.6	19.5	0
	10/5/2012	0.0	0.0	0.5	20.3	0
	10/12/2012	0.0	0.0	0.7	20.7	0
	10/19/2012	0.0	0.0	0.5	20.4	0
	12/28/2012	0.0	0.0	0.1	20.6	0
	1/3/2013	0.0	0.0	0.4	20.6	0
	1/10/2013	0.0	0.0	0.0	20.5	0
	1/17/2013	0.0	0.0	0.0	20.4	0
	2/28/2013	0.0	0.0	0.5	21.6	0
	3/27/2013	0.0	0.0	0.2	21.9	0
	4/25/2013	0.0	0.0	0.1	20.6	0

TABLE 1

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
SGP-15	5/29/2013	0.0	0.0	0.2	21.8	0
	6/27/2013	0.0	0.0	0.9	18.7	0
	7/25/2013	0.0	0.0	1.4	19.3	0
	8/29/2013	0.0	0.0	1.2	19.5	0
	9/25/2013	0.0	0.0	0.7	20.1	0
	11/27/2013	0.0	0.0	0.7	20.6	0
	12/17/2013	0.0	0.0	0.6	20.6	0
	12/23/2013	0.0	0.0	0.5	21.2	0
	1/29/2014	0.0	0.0	0.5	19.7	0
	2/25/2014	0.0	0.0	0.7	20.5	0
	3/27/2014	0.0	0.0	0.1	20.7	0
	4/24/2014	0.0	0.0	0.3	20.7	0
	6/26/2014	0.0	0.0	1.6	18.3	0
	6/30/2014	0.08	0.0	1.6	20.0	0
	7/1/2014	0.0	0.0	1.9	18.6	0
	7/2/2014	0.01	0.0	1.8	18.8	0
	7/3/2014	0.0	0.0	2.0	18.7	0
	9/24/2014	0.0	0.0	0.8	18.6	0
	12/12/2014	0.0	0.0	0.4	20.4	0
	1/30/2015	0.0	0.0	0.3	21.6	0
	2/24/2015	0.0	0.0	0.6	20.6	0
	3/30/2015	0.0	0.0	0.5	20.6	0
	9/24/2012	0.0	0.0	0.3	20.0	0
	9/25/2012	---	---	---	---	---
	9/26/2012	0.0	0.0	0.0	19.9	0
	9/27/2012	0.0	0.0	0.0	20.2	0
	9/28/2012	0.0	0.0	0.6	20.1	0
	10/1/2012	0.0	0.0	0.0	20.2	0
	10/2/2012	0.0	0.0	0.0	20.1	0
	10/3/2012	0.0	0.0	0.0	19.6	0
	10/4/2012	0.0	0.0	0.9	19.2	0
	10/5/2012	0.0	0.0	0.0	19.9	0
	10/12/2012	0.0	0.0	0.0	20.1	0
	10/19/2012	0.0	0.0	0.0	19.8	0
	12/28/2012	0.0	0.0	0.3	20.5	0
	1/3/2013	0.0	0.0	0.3	20.5	0
	1/10/2013	0.0	0.0	0.4	20.4	0
	1/17/2013	0.0	0.0	0.0	20.5	0
	2/28/2013	0.0	0.0	0.2	21.6	0
	3/27/2013	0.0	0.0	0.2	21.8	0
	4/25/2013	0.0	0.0	0.1	20.7	0
	5/29/2013	0.0	0.0	0.2	21.9	0
	6/27/2013	(6)	(6)	(6)	(6)	(6)
	7/25/2013	0.0	0.0	1.7	19.1	0
	8/29/2013	0.0	0.0	1.5	19.3	0
	9/25/2013	0.0	0.0	0.6	20.5	0
	11/27/2013	0.0	0.0	1.5	19.7	0
	12/17/2013	0.0	0.0	1.1	20.2	0
	12/23/2013	0.0	0.0	0.3	20.9	0

TABLE 1

Page 19 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	1/29/2014	0.0	0.0	0.2	19.8	0
	2/25/2014	0.0	0.0	0.3	20.7	0
	3/27/2014	0.0	0.0	0.1	20.8	0
	4/24/2014	0.0	0.0	0.4	20.8	0
	6/26/2014	0.0	0.0	1.8	18.4	0
	6/30/2014	0.03	0.0	1.7	19.8	0
	7/1/2014	0.0	0.0	1.9	18.6	0
	7/2/2014	0.0	0.0	1.9	18.9	0
	7/3/2014	0.0	0.0	1.9	18.7	0
	9/24/2014	0.0	0.0	0.9	18.9	0
	12/12/2014	0.0	0.0	0.8	20.7	0
	1/30/2015	0.0	0.0	0.6	22.7	0
	2/24/2015	0.0	0.0	1.2	20.4	0
	3/30/2015	0.0	0.0	0.7	20.4	0
SGP-16	1/17/2013	0.0	0.0	0.0	19.9	0
	2/28/2013	0.0	0.0	0.4	21.3	0
	3/27/2013	0.0	0.0	0.3	21.7	0
	4/25/2013	0.0	0.0	0.1	20.6	0
	5/29/2013	0.0	0.0	0.3	21.8	0
	6/27/2013	(6)	(6)	(6)	(6)	(6)
	7/25/2013	(6)	(6)	(6)	(6)	(6)
	8/29/2013	(6)	(6)	(6)	(6)	(6)
	9/25/2013	0.0	0.0	1.1	20.1	0
	11/27/2013	0.0	0.0	0.9	20.2	0
	12/17/2013	0.0	0.0	0.8	20.3	0
	12/23/2013	0.0	0.0	0.8	21.5	0
	1/29/2014	0.0	0.0	0.7	19.3	0
	2/25/2014	0.0	0.0	1.1	20.1	0
	3/27/2014	0.0	0.0	0.0	20.9	0
	4/24/2014	0.0	0.0	0.6	20.6	0
	6/26/2014	0.0	0.0	0.0	20.4	0
	6/30/2014	0.03	0.0	2.2	19.1	0
	7/1/2014	0.0	0.0	2.6	17.7	0
	7/2/2014	0.01	0.0	2.5	18.2	0
	7/3/2014	0.0	0.0	2.5	18.2	0
SGP-27S	9/24/2012	0.0	0.0	0.7	19.7	0
	9/25/2012	---	---	---	---	---
	9/26/2012	0.0	0.0	0.0	20.1	0
	9/27/2012	0.0	0.0	0.7	19.8	0
	9/28/2012	0.0	0.0	0.6	19.6	0
	10/1/2012	0.0	0.0	0.6	20.1	0
	10/2/2012	0.0	0.0	0.6	19.9	0
	10/3/2012	0.0	0.0	0.8	19.8	0

TABLE 1

Page 20 of 22

**SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane % ¹	CO2 % ¹	O2 % ¹	H2S ppm
	10/4/2012	0.0	0.0	0.8	19.2	0
	10/5/2012	0.0	0.0	1.0	19.6	0
	10/12/2012	0.0	0.0	0.7	20.0	0
	10/19/2012	0.0	0.0	0.8	19.9	0
	12/28/2012	0.0	0.0	0.2	21.1	0
	1/3/2013	(4)	(4)	(4)	(4)	(4)
	1/10/2013	0.0	0.2	0.0	20.0	0
	1/17/2013	0.0	0.0	0.0	20.3	0
	2/28/2013	0.0	0.0	0.2	21.7	0
	3/27/2013	0.0	0.0	0.2	21.8	0
	4/25/2013	0.0	0.0	0.1	20.4	0
	5/29/2013	0.0	0.0	0.7	20.3	0
	6/27/2013	0.0	0.0	0.7	18.8	0
	7/25/2013	0.0	0.0	1.2	19.6	0
	8/29/2013	0.0	0.0	1.0	19.7	0
	9/25/2013	0.0	0.0	0.3	20.3	0
	11/27/2013	0.0	0.0	0.2	20.7	0
	12/17/2013	0.0	0.0	0.1	20.4	0
	12/23/2013	0.0	0.0	0.1	21.6	0
	1/29/2014	0.0	0.0	0.7	19.7	0
	2/25/2014	0.0	0.0	0.9	20.8	0
	3/27/2014	0.0	0.0	0.3	20.9	0
	4/24/2014	0.0	0.0	0.6	20.6	0
	4/30/2014	0.0	0.0	0.9	20.1	nm
	5/1/2014	0.0	0.0	0.9	21.0	0
	5/2/2014	-0.01	0.0	0.7	20.6	0
	5/3/2014	0.0	0.1	0.7	20.5	0
	5/4/2014	0.0	0.0	0.6	20.1	0
	5/5/2014	0.0	0.0	0.6	19.9	0
	5/6/2014	0.0	0.0	0.7	20.5	0
	5/7/2014	0.0	0.0	0.6	20.1	0
	5/8/2014	0.0	0.0	0.5	19.8	0
	5/9/2014	0.0	0.0	0.5	20.0	0
	5/12/2014	0.0	0.0	0.0	20.5	0
	5/13/2014	0.0	0.0	0.8	20.0	0
	5/14/2014	0.0	0.0	0.8	20.0	0
	5/15/2014	0.30	0.0	0.9	20.4	nm
	5/16/2014	0.0	0.0	0.9	20.0	nm
	5/19/2014	0.0	0.0	0.9	19.8	0
	5/27/2014	0.0	0.0	1.0	20.7	0
	6/4/2014	0.0	0.0	1.2	20.2	0
	6/12/2014	0.01	0.0	1.0	19.7	0
	6/19/2014	0.0	0.0	1.0	19.1	0
	6/26/2014	0.0	0.0	1.3	18.1	0
	6/30/2014	0.08	0.0	1.3	19.4	0
	7/1/2014	0.0	0.0	1.7	18.8	0
	7/2/2014	0.0	0.0	1.5	19.8	0
	7/3/2014	0.0	0.0	1.6	19.3	0
	7/7/2014	0.0	0.0	1.5	19.4	0

TABLE 1

Page 21 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure	Gas Quality/Combustible Gas Concentrations			
		(in H ₂ O)	Methane % ¹	CO2 % ¹	O2 % ¹	H2S ppm
	7/18/2014	0.0	0.0	1.1	19.6	0
	7/24/2014	0.0	0.0	0.4	20.1	0
	7/31/2014	0.0	0.0	1.1	19.9	0
	9/24/2014	0.0	0.0	0.5	19.1	0
	12/12/2014	0.0	0.0	0.6	21.7	0
	1/30/2015	0.0	0.0	0.8	20.8	0
	2/24/2015	0.0	0.0	1.3	19.7	0.0
	3/30/2015	0.0	0.0	0.8	20.8	0.0
SGP-27D	9/24/2012	0.0	0.0	0.7	19.8	0
	9/25/2012	---	---	---	---	---
	9/26/2012	0.0	0.0	0.9	19.5	0
	9/27/2012	0.0	0.0	0.9	19.7	0
	9/28/2012	0.0	0.0	0.8	19.4	0
	10/1/2012	0.0	0.0	0.9	19.6	0
	10/2/2012	0.0	0.0	0.8	19.7	0
	10/3/2012	0.0	0.0	0.9	19.7	0
	10/4/2012	0.0	0.0	1.1	18.8	0
	10/5/2012	0.0	0.0	1.0	19.8	0
	10/12/2012	0.0	0.0	0.9	19.8	0
	10/19/2012	0.0	0.0	1.0	19.8	0
	12/28/2012	0.0	0.0	0.2	21.0	0
	1/3/2013	0.0	0.0	0.5	20.4	0
	1/10/2013	0.0	0.0	0.2	19.6	0
	1/17/2013	0.0	0.2	0.0	20.3	0
	2/28/2013	0.0	0.0	0.3	21.7	0
	3/27/2013	0.0	0.0	0.6	21.5	0
	4/25/2013	0.0	0.0	0.7	20.0	0
	5/29/2013	0.0	0.0	0.1	21.0	0
	6/27/2013	0.0	0.0	0.8	18.9	0
	7/25/2013	0.0	0.0	1.5	19.2	0
	8/29/2013	0.0	0.0	0.8	19.1	0
	9/25/2013	0.0	0.0	0.9	20.1	0
	11/27/2013	0.0	0.0	1.0	20.1	0
	12/17/2013	0.0	0.0	0.8	20.0	0
	12/23/2013	0.1	0.0	0.7	21.1	0
	1/29/2014	0.0	0.0	0.7	20.3	0
	2/25/2014	0.01	0.0	0.9	20.9	0
	3/27/2014	0.0	0.0	0.4	20.8	0
	4/24/2014	0.0	0.0	0.5	20.7	0
	4/30/2014	0.0	0.0	0.9	20.3	nm
	5/1/2014	0.0	0.0	0.9	21.0	0
	5/2/2014	-0.01	0.0	0.7	20.8	0
	5/3/2014	0.0	0.1	0.8	20.5	0
	5/4/2014	0.0	0.0	0.7	20.0	0
	5/5/2014	0.0	0.0	0.7	19.8	0
	5/6/2014	0.0	0.0	0.7	20.5	0
	5/7/2014	0.0	0.0	0.7	19.9	0
	5/8/2014	0.0	0.0	0.4	19.9	0
	5/9/2014	0.0	0.0	0.6	19.9	0

TABLE 1

Page 22 of 22

SOIL GAS MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Location	Date	Pressure (in H₂O)	Gas Quality/Combustible Gas Concentrations			
			Methane %¹	CO2 %¹	O2 %¹	H2S ppm
	5/12/2014	0.0	0.0	0.6	20.7	0
	5/13/2014	0.0	0.0	0.7	20.2	0
	5/14/2014	0.0	0.0	0.7	20.2	0
	5/15/2014	0.32	0.0	0.8	20.4	nm
	5/16/2014	0.0	0.0	0.8	20.3	nm
	5/19/2014	0.0	0.0	0.9	19.8	0
	5/27/2014	0.0	0.0	1.0	19.6	0
	6/4/2014	0.0	0.0	1.3	20.1	0
	6/12/2014	0.01	0.0	1.1	19.9	0
	6/19/2014	0.0	0.0	1.1	19.2	0
	6/26/2014	0.0	0.0	1.1	18.3	0
	6/30/2014	0.08	0.0	1.3	19.4	0
	7/1/2014	0.0	0.0	1.7	18.8	0
	7/2/2014	0.0	0.0	1.5	19.6	0
	7/3/2014	0.0	0.0	1.6	19.3	0
	7/7/2014	0.0	0.0	1.6	19.3	0
	7/18/2014	0.0	0.0	1.2	19.6	0
	7/24/2014	0.0	0.0	0.5	20.0	0
	7/31/2014	0.0	0.0	1.2	19.8	0
	9/24/2014	0.0	0.0	0.7	18.8	0
	12/12/2014	0.0	0.0	0.6	21.9	0
	1/30/2015	0.0	0.0	1.3	19.2	0
	2/24/2015	0.0	0.0	1.2	19.8	0.0
	3/30/2015	0.0	0.0	0.9	20.7	0.0

Notes:

- 1- Percent by volume
- 2- Valve opened for 30 minutes and closed prior to reading
- 3- Valves at SGP107, SGP110 and SGP114 were left open overnight on October 1, 2012
- 4- Broken valve; no monitoring at this location on this date
- 5- There was a pump error at the time of measurement
- 6- Soil gas probes were not accessible during the monitoring event

nm- not monitored or not monitored due to presence of water in vacuum tube leading to instrument pump shut off

TABLE 2

Page 1 of 10

PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
9/21/2012	3Q12	PVT 1	76	55	54	0.0	0.5	20.3	0.0
12/28/2012	4Q12		52	22	82	0.0	0.0	20.2	0.0
3/27/2013	1Q13		118	122	116	0.0	0.3	21.8	0.0
6/27/2013	2Q13		67	71	80	0.0	0.8	19.5	0.0
9/25/2013	3Q13		62	90	41	0.0	0.6	20.8	0.0
12/23/2013	4Q13		28	25	36	0.0	0.2	20.5	0.0
3/27/2014	1Q14		28	17	83	0.0	0.1	20.9	0.0
6/26/2014	2Q14		16	6	5	0.0	1.7	18.6	0.0
7/1/2014	3Q14		44	75	70	0.0	0.4	20.6	0.0
7/8/2014	3Q14		47	43	46	0.0	0.0	20.8	0.0
9/24/2014	3Q14		28	27	26	0.0	0.7	19.6	0.0
12/12/2014	4Q14		50	100	37	0.0	0.6	10.9	0.0
1/30/2015	Monthly		100	125	65	0.0	0.1	18.6	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		281	223	158	1.0	6.0	15.0	0.0
9/21/2012	3Q12	PVT 2	54	54	53	0.0	0.1	20.6	0.0
12/28/2012	4Q12		72	69	62	0.0	0.0	20.4	0.0
3/27/2013	1Q13		133	150	146	0.0	0.2	22.1	0.0
6/27/2013	2Q13		40	37	41	0.0	0.6	19.3	0.0
9/25/2013	3Q13		20	38	42	0.0	0.1	21.0	0.0
12/23/2013	4Q13		50	68	65	0.0	0.1	19.3	0.0
3/27/2014	1Q14		78	98	111	0.0	0.2	20.7	0.0
6/26/2014	2Q14		2	2	2	0.0	1.7	18.8	0.0
7/1/2014	3Q14		40	64	70	0.0	0.5	20.4	0.0
7/8/2014	3Q14		92	158	61	0.0	0.5	20.4	0.0
7/31/2014	3Q14		-	-	-	-	-	-	-
8/6/2014	3Q14		25	20	13	0.0	1.3	18.9	0.0
8/13/2014	3Q14		43	96	70	0.0	0.7	20	0.0
8/20/2014	3Q14		31	21	28	0.0	0.4	20.9	0.0
8/29/2014	3Q14		81	82	40	0.0	1.0	19.9	0.0
9/4/2014	3Q14		20	28	29	0.0	0.2	20.1	0.0
9/11/2014	3Q14		57	53	102	0.0	0.0	19.5	0.0
9/24/2014	3Q14		35	26	28	0.0	0.7	19.9	0.0
12/12/2014	4Q14		77	120	57	0.0	0.2	21.4	0.0
1/30/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		131	188	148	0.0	0.2	20.2	0.0
9/21/2012	3Q12	PVT 3	70	83	89	0.0	0.0	20.4	0.0
12/28/2012	4Q12		77	69	39	0.0	0.0	20.6	0.0
3/27/2013	1Q13		256	250	280	0.0	0.2	22.1	0.0
6/27/2013	2Q13		32	38	40	0.0	0.3	19.7	0.0
9/25/2013	3Q13		51	72	69	0.0	0.2	20.7	0.0
12/23/2013	4Q13		53	47	15	0.0	0.1	21.8	0.0
3/27/2014	1Q14		85	84	130	0.0	0.0	20.9	0.0
6/26/2014	2Q14		4	3	3	0.0	1.6	18.1	0.0
7/1/2014	3Q14		55	48	60	0.0	0.2	20.3	0.0
7/8/2014	3Q14		110	190	131	0.0	0.2	20.6	0.0
9/24/2014	3Q14		32	30	32	0.0	0.3	19.9	0.0

TABLE 2

Page 2 of 10

PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
12/12/2014	4Q14		56	55	68	0.0	0.1	21.6	0.0
1/30/2015	Monthly		92	70	48	0.0	0.1	16.9	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		251	311	205	0.0	0.1	19.8	0.0
9/21/2012	3Q12	PVT 4	82	91	93	0.0	0.1	20.6	0.0
12/28/2012	4Q12		90	116	29	0.0	0.0	20.7	0.0
3/27/2013	1Q13		156	144	136	0.0	0.2	22.0	0.0
6/27/2013	2Q13		53	58	55	0.0	0.0	20.1	0.0
9/25/2013	3Q13		10	32	27	0.0	0.1	20.5	0.0
12/23/2013	4Q13		110	130	108	0.0	0.1	22.1	0.0
3/27/2014	1Q14		93	240	169	0.0	0.1	20.6	0.0
6/26/2014	2Q14		3	2	1	0.0	3.1	16.0	0.0
7/1/2014	3Q14		25	32	44	0.0	0.0	20.3	0.0
7/8/2014	3Q14		53	67	61	0.0	0.1	20.7	0.0
9/24/2014	3Q14		19	30	22	0.0	0.1	19.7	0.0
12/12/2014	4Q14		33	44	51	0.0	0.1	21.5	0.0
1/30/2015	Monthly		154	196	163	0.0	0.1	17.4	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		182	200	199	0.0	0.1	19.7	0.0
9/21/2012	3Q12	PVT 5	78	77	75	0.0	0.6	20.0	0.0
12/28/2012	4Q12		63	63	64	0.0	0.0	20.9	0.0
3/27/2013	1Q13		163	182	179	0.0	0.2	22.0	0.0
6/27/2013	2Q13		22	18	20	0.0	0.4	19.5	0.0
9/25/2013	3Q13		65	89	54	0.0	0.3	20.3	0.0
12/23/2013	4Q13		69	40	49	0.0	0.2	22.5	0.0
3/27/2014	1Q14		58	110	129	0.0	0.0	20.9	0.0
6/26/2014	2Q14		35	20	26	0.0	1.3	18.5	0.0
7/1/2014	3Q14		30	50	120	0.0	0.1	19.8	0.0
7/8/2014	3Q14		90	102	64	0.0	0.0	20.7	0.0
9/24/2014	3Q14		29	51	41	0.0	0.1	20.0	0.0
12/12/2014	4Q14		31	40	84	0.0	0.1	21.6	0.0
1/30/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		88	164	165	0.0	0.0	19.5	0.0
9/21/2012	3Q12	PVT 6	75	71	71	0.0	0.5	20.3	0.0
12/28/2012	4Q12		45	43	32	0.1	0.1	21.0	0.0
3/27/2013	1Q13		142	156	163	0.0	0.2	22.1	0.0
6/27/2013	2Q13		--	--	--	--	--	--	--
9/25/2013	3Q13		29	29	8	0.0	0.1	20.5	0.0
12/23/2013	4Q13		--	--	--	--	--	--	--
3/27/2014	1Q14		66	74	106	0.0	0.0	20.4	0.0
6/26/2014	2Q14		--	--	--	0.0	4.7	13.2	0.0
7/1/2014	3Q14		--	--	--	--	--	--	--
7/8/2014	3Q14		59	117	52	0.0	0.3	20.3	0.0
9/24/2014	3Q14		32	15	19	0.0	0.2	19.8	0.0
12/12/2014	4Q14		20	63	60	0.0	0.1	21.5	0.0
1/30/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)

TABLE 2

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		261	138	236	0.0	0.1	19.5	0.0
9/21/2012	3Q12	PVT 7	57	57	56	0.0	1.2	19.7	0.0
12/28/2012	4Q12		126	80	35	0.1	0.1	21.1	0.0
3/27/2013	1Q13		124	118	132	0.0	0.2	22.1	0.0
6/27/2013	2Q13		60	67	75	0.0	8.0	10.8	0.0
9/25/2013	3Q13		30	31	10	0.0	1.8	19.0	0.0
12/23/2013	4Q13		--	--	--	--	--	--	--
3/27/2014	1Q14		92	158	238	0.0	0.0	21.1	0.0
6/26/2014	2Q14		11	10	7	0.0	0.8	19.2	0.0
7/1/2014	3Q14		60	50	65	0.0	0.8	18.9	0.0
7/8/2014	3Q14		113	129	121	0.0	0.4	20.1	0.0
9/24/2014	3Q14		48	44	34	0.0	2.5	17.6	0.0
12/12/2014	4Q14		77	60	50	0.0	0.1	21.3	0.0
1/30/2015	Monthly		117	170	160	0.0	0.2	17.5	0.0
2/24/2015	Monthly		28	30	217	0.0	0.5	19.8	0.0
3/30/2015	Monthly		467	115	147	0.0	0.0	21.0	0.0
9/21/2012	3Q12	PVT 8	42	42	43	0.0	0.3	20.1	0.0
12/28/2012	4Q12		99	102	43	0.0	0.1	21.3	0.0
3/27/2013	1Q13		75	89	90	0.0	0.2	22.1	0.0
6/27/2013	2Q13		60	54	45	0.0	0.5	19.1	0.0
9/25/2013	3Q13		63	72	64	0.0	0.1	19.4	0.0
12/23/2013	4Q13		30	37	31	0.0	1.8	20.9	0.0
3/27/2014	1Q14		150	172	282	0.0	0.0	21.0	0.0
6/26/2014	2Q14		21	9	21	0.0	0.8	19.0	0.0
7/1/2014	3Q14		18	28	24	0.0	6.6	11.8	0.0
7/8/2014	3Q14		68	115	151	0.0	4.8	14.1	0.0
9/24/2014	3Q14		24	20	15	0.0	4.2	16.1	0.0
12/12/2014	4Q14		97	91	62	0.0	0.7	20.7	0.0
1/30/2015	Monthly		50	71	34	0.0	0.3	16.9	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		393	378	268	0.0	0.4	20.5	0.0
9/21/2012	3Q12	PVT 9	46	46	48	0.0	1.8	19.0	0.0
12/28/2012	4Q12		90	47	65	0.0	0.4	20.8	0.0
3/27/2013	1Q13		58	73	85	0.0	0.1	22.1	0.0
6/27/2013	2Q13		124	126	131	0.0	4.7	14.4	0.0
9/25/2013	3Q13		29	31	21	0.0	1.1	19.9	0.0
12/23/2013	4Q13		126	42	47	0.0	0.2	21.0	0.0
3/27/2014	1Q14		38	109	119	0.0	0.0	20.9	0.0
6/26/2014	2Q14		13	10	7	1.4	11.2	6.5	0.0
7/1/2014	3Q14		40	43	5	0.3	12.2	6.0	0.0
7/8/2014	3Q14		46	71	154	0.1	3.7	15.7	0.0
9/24/2014	3Q14		31	44	22	0.0	1.8	18.5	0.0
12/12/2014	4Q14		55	61	50	0.0	0.1	21.4	0.0
1/30/2015	Monthly		99	74	93	0.0	0.2	18.5	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		508	439	236	0.0	0.2	21.0	0.0

TABLE 2

Page 4 of 10

PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
9/21/2012	3Q12	PTV 10	64	64	64	0.0	2.3	18.7	0.0
12/28/2012	4Q12		38	65	53	0.2	0.6	20.9	0.0
3/27/2013	1Q13		221	242	256	0.1	0.8	21.3	0.0
6/27/2013	2Q13		27	31	26	0.0	11.7	6.9	0.0
9/25/2013	3Q13		6	8	6	0.0	4.0	17.2	0.0
12/23/2013	4Q13		57	45	43	0.0	1.6	19.5	0.0
3/27/2014	1Q14		52	36	42	0.3	1.7	18.0	0.0
6/26/2014	2Q14		9	8	8	0.0	0.4	20.2	0.0
7/1/2014	3Q14		27	34	38	0.8	13.0	5.1	0.0
7/8/2014	3Q14		42	58	79	0.0	11.9	6.2	0.0
9/24/2014	3Q14		44	59	32	0.0	4.4	15.8	0.0
12/12/2014	4Q14		52	53	100	0.0	0.6	20.9	0.0
1/30/2015	Monthly		84	54	72	0.0	0.4	20.2	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		280	310	528	0.0	0.2	21.8	0.0
11/27/2013	Monthly	PTV 11	--	92	--	0.0	0.9	22.0	0.0
12/17/2013	Monthly		40	91	44	0.0	0.8	19.2	0.0
12/23/2013	Monthly		164	187	208	0.0	0.7	20.5	0.0
1/29/2014	Monthly		85	56	73	0.0	0.8	20.3	0.0
2/25/2014	Monthly		10	10	7	0.0	0.9	19.2	0.0
3/27/2014	Monthly		58	72	171	0.0	0.2	21.0	0.0
4/24/2014	Monthly		55	40	128	0.0	0.0	20.8	0.0
6/26/2014	2Q14		4	8	3	0.0	0.0	20.7	0.0
7/1/2014	3Q14		36	64	84	0.0	0.0	19.5	0.0
7/8/2014	3Q14		52	44	30	0.0	0.0	20.5	0.0
7/18/2014	3Q14		49	41	35	0.0	0.0	21.0	0.0
7/24/2014	3Q14		56	37	27	0.0	3.5	17.4	0.0
7/31/2014	3Q14		8	13	45	0.0	0.1	20.3	0.0
8/6/2014	3Q14		23	14	19	0.0	0.0	20.2	0.0
8/13/2014	3Q14		47	36	46	0.0	2.4	18.8	0.0
8/20/2014	3Q14		5	24	11	0.0	1.5	19.6	0.0
8/29/2014	3Q14		18	6	28	0.0	1.6	19.7	0.0
9/4/2014	3Q14		9	25	34	0.0	0.6	19.9	0.0
9/11/2014	3Q14		35	59	36	0.0	0.0	21.2	0.0
9/19/2014	3Q14		38	25	21	0.0	1.8	18.7	0.0
9/24/2014	3Q14		41	33	26	0.0	3.1	16.5	0.0
12/12/2014	4Q14		153	131	190	0.0	0.1	21.3	0.0
1/30/2015	Monthly		110	132	90	0.0	0.5	18.5	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		477	454	162	0.0	1.0	19.8	0.0
11/27/2013	Monthly	PTV 12	--	28	--	0.0	0.2	20.9	0.0
12/17/2013	Monthly		70	98	68	0.0	0.1	19.7	0.0
12/23/2013	Monthly		106	82	61	0.0	0.4	20.8	0.0
1/29/2014	Monthly		70	45	88	0.0	0.3	21.0	0.0
2/25/2014	Monthly		90	134	50	0.0	1.1	20.1	0.0

TABLE 2

Page 5 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
3/27/2014	Monthly		35	70	160	0.0	0.1	21.2	0.0
4/24/2014	Monthly		115	212	424	0.0	0.2	20.3	0.0
6/26/2014	2Q14		29	27	22	0.0	0.0	20.5	0.0
7/1/2014	3Q14		50	74	94	0.0	0.0	19.0	0.0
7/8/2014	3Q14		70	49	56	0.0	0.0	20.5	0.0
7/18/2014	3Q14		46	53	54	0.0	4.2	15.9	0.0
7/24/2014	3Q14		57	30	55	0.0	3.2	17.4	0.0
7/31/2014	3Q14		30	70	50	0.0	0.9	19.5	0.0
8/6/2014	3Q14		2	3	3	0.0	1.2	18.2	0.0
9/24/2014	3Q14		25	21	11	0.0	5.3	14.8	0.0
12/12/2014	4Q14		38	35	60	0.0	0.4	21.6	0.0
1/30/2015	Monthly		114	160	84	0.0	0.5	18.9	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		159	224	221	0.0	1.1	19.5	0.0
11/27/2013	Monthly	PVT 13	--	38	--	0.0	0.6	20.7	0.0
12/17/2013	Monthly		35	60	67	0.0	0.2	19.2	0.0
12/23/2013	Monthly		99	55	65	0.0	0.3	20.7	0.0
1/29/2014	Monthly		80	100	91	0.0	0.4	21.5	0.0
2/25/2014	Monthly		65	76	68	0.0	0.5	21.0	0.0
3/27/2014	Monthly		47	81	183	0.0	0.2	21.1	0.0
4/24/2014	Monthly		56	117	207	0.0	0.0	20.9	0.0
6/26/2014	2Q14		7	6	6	0.5	0.7	19.6	0.0
7/1/2014	3Q14		13	28	38	0.0	0.7	18.4	0.0
7/8/2014	3Q14		89	113	128	0.1	0.4	20.2	0.0
7/18/2014	3Q14		54	81	41	0.0	1.3	19.5	0.0
7/24/2014	3Q14		5	7	4	0.0	1.9	19.0	0.0
7/31/2014	3Q14		70	36	15	0.0	2.6	18.2	0.0
8/6/2014	3Q14		33	21	40	0.0	0.9	18.7	0.0
8/13/2014	3Q14		28	41	48	0.1	4.6	15.1	0.0
8/20/2014	3Q14		61	31	20	0.0	1.1	19.8	0.0
8/29/2014	3Q14		86	43	34	0.0	5.5	14.7	0.0
9/4/2014	3Q14		6	0	3	0.0	0.4	19.7	0.0
9/11/2014	3Q14		25	79	34	0.0	0.0	21.2	0.0
9/24/2014	3Q14		27	37	31	0.0	3.2	17.0	0.0
12/12/2014	4Q14		65	29	30	0.0	0.3	21.8	0.0
1/30/2015	Monthly		60	72	34	0.0	0.2	19.7	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		109	175	255	0.0	0.3	20.6	0.0
11/27/2013	Monthly	PVT 14	--	91	--	0.0	0.4	22.5	0.0
12/17/2013	Monthly		40	70	88	0.0	0.5	18.5	0.0
12/23/2013	Monthly		103	74	50	0.0	0.2	20.9	0.0
1/29/2014	Monthly		30	32	37	0.0	0.2	22.7	0.0
2/25/2014	Monthly		41	94	61	0.0	0.2	21.2	0.0
3/27/2014	Monthly		40	75	208	0.0	0.1	21.0	0.0
4/24/2014	Monthly		101	108	210	0.0	0.0	21.2	0.0
6/26/2014	2Q14		32	24	62	0.0	0.0	20.1	0.0

TABLE 2

Page 6 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
7/1/2014	3Q14		24	28	57	0.0	0.5	18.1	0.0
7/8/2014	3Q14		61	117	178	0.1	0.8	19.9	0.0
7/18/2014	3Q14		40	73	45	0.0	0.7	19.8	0.0
7/24/2014	3Q14		60	70	27	0.0	0.2	20.7	0.0
7/31/2014	3Q14		28	2	40	0.0	2.8	17.9	0.0
8/6/2014	3Q14		42	344	43	0.0	0.1	19.9	0.0
9/24/2014	3Q14		10	11	9	0.0	2.7	17.6	0.0
12/12/2014	4Q14		28	90	61	0.0	0.1	21.9	0.0
1/30/2015	Monthly		48	16	24	0.0	0.1	20.2	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		123	168	204	0.0	0.2	20.4	0.0
11/27/2013	Monthly	PTV 15	--	91	--	0.0	0.2	21.4	0.0
12/17/2013	Monthly		33	39	70	0.0	0.2	18.6	0.0
12/23/2013	Monthly		149	90	111	0.0	0.1	21.6	0.0
1/29/2014	Monthly		--	--	--	--	--	--	--
2/25/2014	Monthly		--	--	--	0.0	0.1	21.3	0.0
3/27/2014	Monthly		--	--	--	0.0	0.0	21.2	0.0
4/24/2014	Monthly		103	140	230	0.0	0.0	21.3	0.0
6/26/2014	2Q14		22	19	31	0.0	0.0	19.9	0.0
7/1/2014	3Q14		44	50	57	0.0	0.1	18.6	0.0
7/8/2014	3Q14		69	95	114	0.0	0.0	20.8	0.0
7/18/2014	3Q14		25	56	40	0.0	0.0	20.7	0.0
7/24/2014	3Q14		51	34	36	0.0	0.1	20.7	0.0
7/31/2014	3Q14		22	27	30	0.0	1.4	19.5	0.0
8/6/2014	3Q14		54	60	45	0.0	0.0	20.2	0.0
9/24/2014	3Q14		27	28	26	0.0	0.2	20.6	0.0
12/12/2014	4Q14		52	125	30	0.0	0.2	21.1	0.0
1/30/2015	Monthly		52	98	55	0.0	0.1	20.1	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		81	151	86	0.0	0.1	20.6	0.0
11/27/2013	Monthly	PTV 16	--	63	--	0.0	0.3	21.1	0.0
12/17/2013	Monthly		160	156	81	0.0	0.2	17.9	0.0
12/23/2013	Monthly		60	56	30	0.0	0.1	21.9	0.0
1/29/2014	Monthly		44	25	52	0.0	0.2	23.2	0.0
2/25/2014	Monthly		54	56	76	0.0	0.1	21.5	0.0
3/27/2014	Monthly		39	55	210	0.0	0.0	21.3	0.0
4/24/2014	Monthly		114	117	200	0.0	0.0	21.1	0.0
6/26/2014	2Q14		2	1	1	0.0	0.1	19.7	0.0
7/1/2014	3Q14		28	35	60	0.0	0.1	19.2	0.0
7/8/2014	3Q14		45	42	65	0.0	0.0	20.8	0.0
7/18/2014	3Q14		30	43	56	0.0	0.7	19.6	0.0
7/24/2014	3Q14		42	34	46	0.0	0.3	20.3	0.0
7/31/2014	3Q14		40	75	93	0.0	0.7	20.1	0.0
8/6/2014	3Q14		40	70	64	0.0	0.0	20.1	0.0
9/24/2014	3Q14		22	15	10	0.0	0.8	19.9	0.0
12/12/2014	4Q14		111	123	80	0.0	0.1	21.8	0.0

TABLE 2

Page 7 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
1/30/2015	Monthly		135	75	60	0.0	0.3	20.3	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		452	392	197	0.0	0.1	20.2	0.0
11/27/2013	Monthly	PVT 17	--	43	--	0.0	0.3	21.8	0.0
12/17/2013	Monthly		44	76	70	0.0	0.2	17.9	0.0
12/23/2013	Monthly		78	46	31	0.0	0.2	21.7	0.0
1/29/2014	Monthly		33	80	135	0.0	0.0	21.4	0.0
2/25/2014	Monthly		71	73	77	0.0	0.3	21.2	0.0
3/27/2014	Monthly		64	110	151	0.0	0.0	21.1	0.0
4/24/2014	Monthly		100	161	210	0.0	0.0	21.0	0.0
6/26/2014	2Q14		1	1	1	0.0	0.0	20.0	0.0
7/1/2014	3Q14		45	40	94	0.0	0.0	19.1	0.0
7/8/2014	3Q14		108	120	118	0.0	0.3	20.4	0.0
7/18/2014	3Q14		60	53	90	0.0	3.5	16.8	0.0
7/24/2014	3Q14		124	126	55	0.0	1.4	19.4	0.0
7/31/2014	3Q14		27	60	47	0.0	1.5	19.4	0.0
8/6/2014	3Q14		56	88	116	0.0	0.9	18.4	0.0
9/24/2014	3Q14		20	22	15	0.0	0.8	19.9	0.0
12/12/2014	4Q14		131	150	95	0.0	0.1	20.9	0.0
1/30/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		301	254	194	0.0	0.1	20.1	0.0
11/27/2013	Monthly	PVT 18	--	151	--	0.0	0.4	19.8	0.0
12/17/2013	Monthly		52	53	53	0.0	0.1	17.7	0.0
12/23/2013	Monthly		74	125	159	0.0	0.3	20.1	0.0
1/29/2014	Monthly		25	5	44	0.0	0.3	19.5	0.0
2/25/2014	Monthly		--	--	--	0.0	0.4	21.1	0.0
3/27/2014	Monthly		31	10	78	0.0	0.0	20.9	0.0
4/24/2014	Monthly		70	117	130	0.0	0.0	21.3	0.0
6/26/2014	2Q14		3	3	6	0.0	0.0	20.3	0.0
7/1/2014	3Q14		13	15	40	0.0	1.1	16.7	0.0
7/8/2014	3Q14		24	21	2	0.0	0.8	19.6	0.0
7/18/2014	3Q14		43	56	40	0.1	3.0	17.1	0.0
7/24/2014	3Q14		18	31	29	0.0	2.3	18.2	0.0
7/31/2014	3Q14		68	37	50	0.0	7.9	12.5	0.0
8/6/2014	3Q14		32	24	25	0.0	0.0	19.9	0.0
9/24/2014	3Q14		51	57	52	0.7	12.9	5.2	0.0
12/12/2014	4Q14		(3)	(3)	(3)	(3)	(3)	(3)	(3)
1/30/2015	Monthly		160	161	108	0.0	0.1	19.5	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		672	554	305	0.0	0.0	20.5	0.0
11/27/2013	Monthly	PVT 19	--	18	--	0.4	1.8	19.0	0.0
12/17/2013	Monthly		30	30	50	0.0	0.4	17.3	0.0
12/23/2013	Monthly		87	78	28	0.0	0.1	20.4	0.0
1/29/2014	Monthly		90	110	58	0.1	0.1	22.5	0.0

TABLE 2

Page 8 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
2/25/2014	Monthly		--	--	--	0.0	0.9	20.4	0.0
3/27/2014	Monthly		55	33	71	0.0	0.0	20.4	0.0
4/24/2014	Monthly		38	30	54	0.0	0.0	20.9	0.0
6/26/2014	2Q14		19	6	31	0.0	0.0	18.6	0.0
7/1/2014	3Q14		21	7	24	0.0	0.0	19.1	0.0
7/8/2014	3Q14		9	7	10	0.0	0.1	20.7	0.0
7/18/2014	3Q14		10	22	18	0.0	0.0	21.0	0.0
7/24/2014	3Q14		27	75	48	0.0	0.3	20.3	0.0
7/31/2014	3Q14		38	25	55	0.0	2.5	18.0	0.0
8/6/2014	3Q14		19	34	50	0.0	0.0	20.0	0.0
8/13/2014	3Q14		4	33	44	0.0	6.1	14.7	0.0
8/20/2014	3Q14		16	19	32	0.0	9.0	10.0	0.0
8/29/2014	3Q14		2	2	3	0.2	6.7	12.8	0.0
9/4/2014	3Q14		83	57	30	1.3	6.3	13.2	0.0
9/11/2014	3Q14		48	67	32	0.0	0.0	21.4	0.0
9/24/2014	3Q14		21	26	16	0.6	14.2	4.0	0.0
12/12/2014	4Q14		35	26	35	0.0	0.7	20.2	0.0
1/30/2015	Monthly		31	81	70	0.0	0.1	19.3	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		151	133	214	0.0	0.1	20.3	0.0
11/27/2013	Monthly	PVT 20	--	63	--	0.0	0.2	20.8	0.0
12/17/2013	Monthly		85	150	148	0.0	1.3	16.4	0.0
12/23/2013	Monthly		50	9	13	0.0	1.0	19.5	0.0
1/29/2014	Monthly		6	6	26	0.0	1.1	21.5	0.0
2/25/2014	Monthly		--	--	--	0.0	0.8	21.2	0.0
3/27/2014	Monthly		50	24	53	0.0	0.0	20.7	0.0
4/24/2014	Monthly		54	45	73	0.0	0.0	20.8	0.0
6/26/2014	2Q14		8	7	10	0.0	0.0	20.3	0.0
7/1/2014	3Q14		18	8	30	0.0	0.0	19.0	0.0
7/8/2014	3Q14		7	6	20	0.0	0.2	20.5	0.0
7/18/2014	3Q14		23	24	26	0.1	2.4	18.0	0.0
7/24/2014	3Q14		50	31	29	0.0	3.2	16.4	0.0
7/31/2014	3Q14		38	29	21	0.0	6.5	13.9	0.0
8/6/2014	3Q14		14	26	50	0.0	1.4	18.4	0.0
8/13/2014	3Q14		29	38	39	0.0	0.0	20.7	0.0
8/20/2014	3Q14		26	5	21	0.0	1.9	18.2	0.0
8/29/2014	3Q14		2	3	5	0.0	6.1	15.0	0.0
9/4/2014	3Q14		3	31	32	0.6	13.4	7.0	0.0
9/11/2014	3Q14		69	37	82	1.5	1.7	19.4	0.0
9/19/2014	3Q14		22	13	12	0.0	0.0	21.9	0.0
9/24/2014	3Q14		51	56	49	0.0	13.2	5.4	0.0
12/12/2014	4Q14		(3)	(3)	(3)	(3)	(3)	(3)	(3)
1/30/2015	Monthly		85	83	74	0.0	0.3	20.4	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		90	128	94	0.0	0.2	20.1	0.0
11/27/2013	Monthly	PVT 21	--	35	--	0.0	0.7	20.1	0.0

TABLE 2

Page 9 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
12/17/2013	Monthly		25	27	35	0.0	0.1	17.2	0.0
12/23/2013	Monthly		152	76	31	0.0	0.1	20.4	0.0
1/29/2014	Monthly		12	1	75	0.0	1.9	20.3	0.0
2/25/2014	Monthly		--	--	--	0.0	1.1	20.8	0.0
3/27/2014	Monthly		15	21	17	0.0	0.0	20.6	0.0
4/24/2014	Monthly		50	54	221	0.0	0.1	20.8	0.0
6/26/2014	2Q14		24	6	6	0.1	0.0	20.3	0.0
7/1/2014	3Q14		9	28	40	0.0	0.3	18.5	0.0
7/8/2014	3Q14		0	3	19	0.0	0.3	20.4	0.0
7/18/2014	3Q14		52	32	58	0.0	4.0	16.1	0.0
7/24/2014	3Q14		3	0	3	0.0	4.1	15.8	0.0
7/31/2014	3Q14		4	9	8	0.0	9.3	11.1	0.0
8/6/2014	3Q14		1	24	16	0.0	3.4	16.3	0.0
9/24/2014	3Q14		51	59	44	0.0	4.4	16.1	0.0
12/12/2014	4Q14		2	28	50	0.1	1.2	19.5	0.0
1/30/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		82	106	195	0.0	2.3	16.9	0.0
1/30/2015	Monthly	PVT22	62	41	85	0.0	0.1	20.1	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		46	75	60	0.0	0.3	20.2	0.0
1/30/2015	Monthly	PVT23	39	40	30	0.0	0.1	20.2	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		82	92	216	0.0	0.2	20.3	0.0
1/30/2015	Monthly	PVT24	31	50	43	0.0	1.2	17.4	0.0
2/24/2015	Monthly		24	31	6	0.0	2.7	17.0	0.0
3/30/2015	Monthly		150	112	249	0.3	2.1	18.4	0.0
1/30/2015	Monthly	PVT25	70	64	84	0.0	0.1	19.0	0.0
2/24/2015	Monthly		92	78	75	0.0	2.1	17.2	0.0
3/30/2015	Monthly		60	94	115	0.3	1.6	18.9	0.0
1/30/2015	Monthly	PVT26	56	36	84	0.0	0.1	20.3	0.0
2/24/2015	Monthly		110	106	135	0.0	0.7	20.6	0.0
3/30/2015	Monthly		124	229	129	0.0	0.4	20.5	0.0
1/30/2015	Monthly	PVT27	66	60	75	0.0	0.1	22.7	0.0
2/24/2015	Monthly		85	111	170	0.0	0.2	20.7	0.0
3/30/2015	Monthly		90	99	88	0.0	0.4	20.5	0.0
1/30/2015	Monthly	PVT28	28	20	25	0.0	0.1	21.9	0.0
2/24/2015	Monthly		120	100	145	0.0	0.1	20.6	0.0
3/30/2015	Monthly		40	59	54	0.0	0.1	21.0	0.0
1/30/2015	Monthly	PVT29	56	36	84	0.0	0.1	20.3	0.0

TABLE 2

Page 10 of 10

**PASSIVE VENTILATION TRENCH MONITORING DATA
HIMCO SITE
ELKHART, INDIANA**

Date	Event	Location	Velocity (ft/min)			Gas Quality/Combustible Gas Concentrations			
			Front	Middle	Back	Methane % ¹	CO2 % ¹	O2 % ¹	H2S PPM ²
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		561	510	262	0.0	0.6	20.6	0.0
1/30/2015	Monthly	PVT30	128	145	110	0.0	0.8	19.2	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		192	162	101	0.0	0.4	20.9	0.0
1/30/2015	Monthly	PVT31	233	190	96	0.0	0.3	21.1	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		521	129	100	0.0	0.0	20.6	0.0
1/30/2015	Monthly	PVT32	215	228	245	0.0	0.1	20.6	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		242	206	285	0.0	0.1	20.1	0.0
1/30/2015	Monthly	PVT33	419	366	250	0.0	0.1	19.6	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		509	415	399	0.0	0.0	20.7	0.0
1/30/2015	Monthly	PVT34	150	128	121	0.0	0.1	20.0	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		1118	807	409	0.0	0.0	20.5	0.0
1/30/2015	Monthly	PVT35	270	142	261	0.0	0.1	20.6	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		1022	935	737	0.0	0.0	20.5	0.0
1/30/2015	Monthly	PVT36	206	230	220	0.0	0.1	20.3	0.0
2/24/2015	Monthly		(4)	(4)	(4)	(4)	(4)	(4)	(4)
3/30/2015	Monthly		271	156	122	0.0	0.0	20.5	0.0

Notes:

1- Percent by volume

2- parts per million

(3) - Remedial construction activities impeded access at time of monitoring

(4) - No access due to presence of ice

(5) - Not measured; cap frozen

-- No reading/Not monitored

Attachment 1

Faegre Baker Daniels Correspondence

Attachment 2

Statistical Evaluation of Groundwater Monitoring Data

(See attached CD)